

Ecography

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Supplementary material

Appendix 1: Robustness checks of several methodological choices

Robustness of the PCA results to the maximum number of missing traits per species

It was tested whether the outcome of the Principal Component Analysis (PCA) was sensitive to the maximum number of missing trait values per species by changing the number of missing traits. The maximum number of missing traits was chosen to be 3 and 6. The explained variance of the first two axes only decreased with 4% with 6 missing values per species. The loadings of the traits hardly changed when changing the maximum number of missing traits (see Table A1.1). The relevé-trait PCA did not have missing values as we used the relevé trait averages and we only selected those relevés which contained trait information for at least five species for each of the 12 traits.

Table A1.1 Loadings of the 10 traits used in the species-trait PCA with at most 3 and 6 missing trait values

traits	Max. 3 missing values		Max. 6 missing values	
	PCA-1	PCA-2	PCA-1	PCA-2
maxCH	-0.44	0.05	-0.44	0.07
LNC	-0.03	-0.58	-0.01	-0.62
LPC	0.09	-0.57	0.08	-0.60
LS	-0.36	-0.15	-0.35	-0.10
SLA	0.17	-0.40	0.17	-0.31
SM_germ	-0.49	-0.17	-0.50	-0.19
SM_disp	-0.50	-0.15	-0.51	-0.17
RD	-0.33	0.11	-0.31	0.15
LifeSpan	-0.18	0.29	-0.18	0.24
Germ_time	-0.05	0.01	-0.04	0.01

Robustness of the GMDF results to a different clustering method

As phytosociological classifications are not beyond doubt (Kershaw and Looney 1985; Ewald 2003), a different clustering routine vegetation clustering was used to test the effect of clustering routine. The relevés were clustered with average linkage (unweighted pair group method with arithmetic mean - UPGMA) based on their similarity in species composition (Jaccard similarity; Witte 2002). Then the efficiency of all combinations of three traits (220) were computed. Again for computational reasons we only calculated the efficiency of combinations of three traits. The clustering method only had a minor effect on the performance of the trait-sets as the correlation between the efficiencies of the trait-sets of the a priori and the a posteriori clustering with UPGMA was very high ($R^2 = 0.94$, $P \ll 0.001$). As the clustering did not affect the results for trait-sets consisting of three traits, we assume that the results for combinations of more than three traits will be comparable.

Robustness of the GMDF: comparing the GMDF results with the similarity method

The aim of this analysis was to test the robustness of the Gaussian Mixture Density Fitting (GMDF) by using a completely independent method; a similarity analysis. Similarly to the GMDF, this similarity method tests which combination of traits best explains differences in species composition between different species assemblages. We calculated, for each possible combination of two relevés, a similarity index based on species composition and one based on a combination of traits (trait-set). The trait-set that showed the strongest relationship between these two similarity measures was defined as most discriminating.

The Jaccard Index of similarity (JI) was used to calculate the similarity in species composition among relevés. The Jaccard index was computed by dividing the number of species in common by the sum of number of species not in common in each pair-wise

comparison of relevés not taking species abundance into account (Legendre and Legendre 1998). The JI is an asymmetrical similarity measure, meaning that species absent in both relevés do not affect the similarity between two species assemblages.

The similarity in trait composition was estimated using the Euclidean distance (ED) between traits of two different relevés. ED is a generally applied distance measure and allows direct comparison with the PCA results. Before calculating the ED, the data for each trait was scaled to the unit interval. The correlation between the two similarity measures (Jaccard similarity based on species composition and ED based on trait composition) thus obtained was tested with the Spearman rank correlation coefficient r_s to account for potential non-linearities in the relation between JI and ED. In this way r_s was calculated for all possible unique trait-sets and compared with the efficiency of the trait sets computed with GMDF. Also here, for computational reasons, only combinations of three traits (220 sets) were tested. The correlation between both measures was strong with an R^2 of 0.61 ($P < 0.001$) computed over the 220 trait-sets. This shows that the results found with GMDF are not a method artefact and that the results can be applied to species assemblages in general, be it relevés or, vegetation types. Given the strong correlation between the r_s and the E of combinations of three traits, we expect similar results for combination of >3 traits.

References

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Appendix 2 Comparison of two null models

When testing if the performance of a combination of traits significantly deviates from random assembled communities, two null models can be constructed that both represent the extreme cases of what may happen in nature. The first is that trait-trait constraints cannot change due to habitat filtering (null model 1) and the second is that a trait can vary freely (both due to acclimation and adaptation) with respect to other traits (null model 2). The latter assumption means that habitat filtering both can affect the species that are filtered and the species' ability to adapt their trait values (species plasticity). In fact, both null-models are oversimplifications and do not fully reflect reality. Both null models represent alternative sets of assumptions about the link between species identity and trait values. The biological reality is likely to rest somewhere between these two extremes but is at this point unknown.

Any more stringent criteria for generating trait-variability (that is to say constraining the possible variation in trait relationships) will result in a null model that deviates more from the observed data than null model 2 (in which species traits can take any value): If trait-trait correlations within species are maintained, then for traits in a trait-set that are highly correlated the second or third trait cannot add any explanatory power to the model (this is most clear when imagining that if three traits are perfectly correlated then the second and third trait cannot add any explanatory power to the model). In contrast, if trait-trait correlations are removed (as done in our null-model 2), then the second and the third trait can potentially add to explanatory power of a trait-set. As a result, we expect this null model to be closer to the observed dataset than null model 1. The difference between both null models is particularly important because the trait-sets that have the least predictive power are trait-sets that consist of traits that are highly correlated.

In null model 1 the species vector was permuted. In null model 2 the traits were permuted. In both cases permutation was done among the species that had a trait value, in this way keeping the number of species contributing to the relevé trait mean equal. Again, relevé averages were calculated for the randomized traits and E of this null model was computed with the GMDF procedure. The permutation was repeated 500 times. The probability that the original assemblage is better than a random assemblage is given by the proportion of all random assemblages that have an equal or higher E than the original set (one sided P at 0.05). For computational reasons the null models were ran for the traits that were part of the worst performing trait-sets: LNC and LPC for two traits and LNC, LPC and SLA for three traits.

For comparison we ran null model 1 and 2 for combinations of two and three traits and compared their efficiencies (E). Note that the two null models are the same for trait-sets with one trait (as no trait-trait correlations can exist). The result of both null models is shown in Figure A2.1. Both null models agree in that for trait-sets consisting of two and three traits non-random assembly from the trait-pool takes place (see also Results section in main text for details). In the main text, we have opted to compare our results to the null-model that provides the more stringent test of our hypothesis, without claiming that this better represents the actual species-trait relationship: If the ‘observed’ data deviates from this null model it also deviates from the other null model.

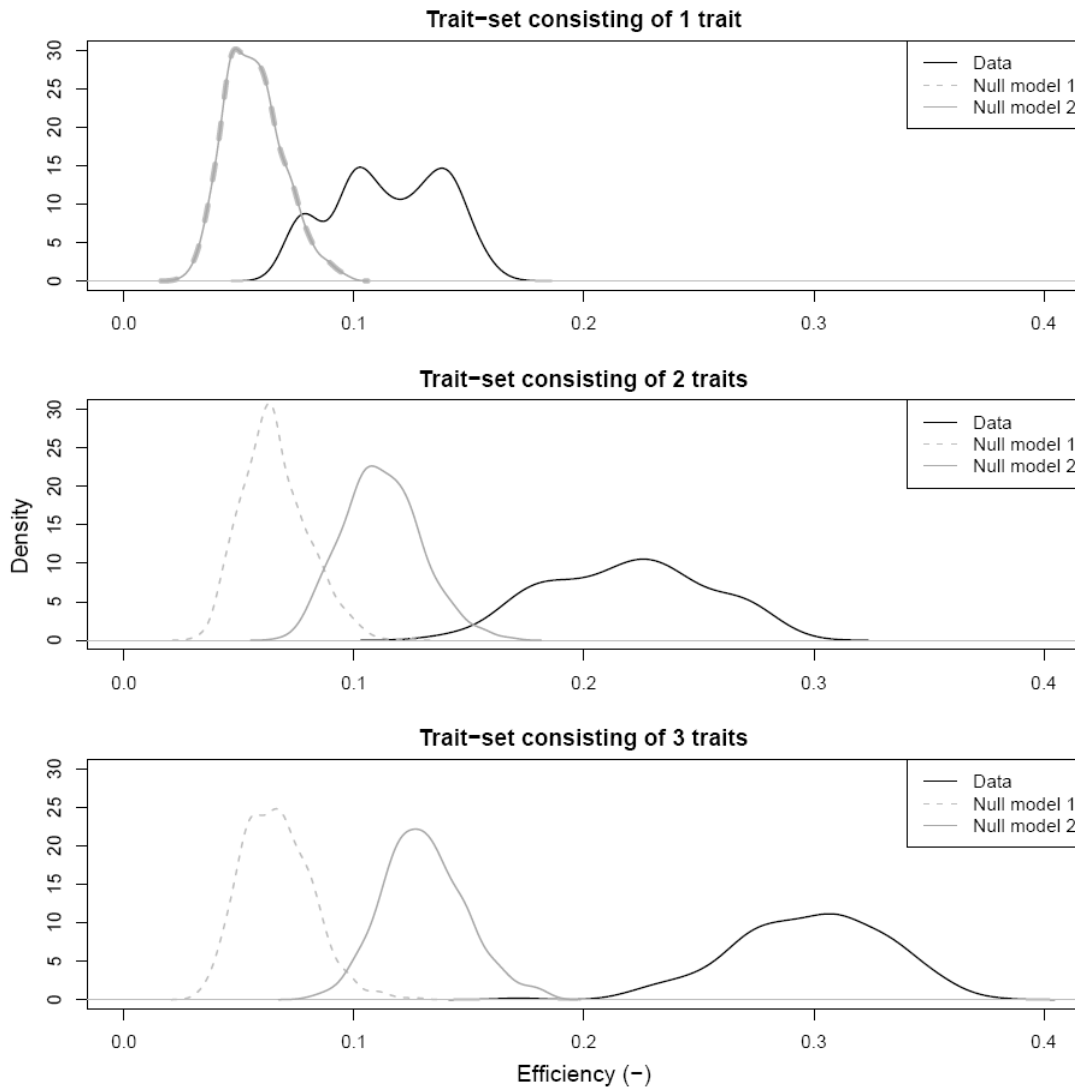


Figure A2.1 Graphs showing the distribution of Efficiencies (E) of the two null model approaches and the observed data for three trait-sets. The null model that has no constraints on trait-trait correlations is closer to the observed data. Combinations of two and three traits differed significantly from the observed E. See Results section in main text for details.

Appendix 3: Efficiency of 3301 traits-sets computed with GMDF

Table A3.1 - The efficiency (E) of 3301 traits-sets to predict species assemblages computed with Gaussian Mixture Density Fitting (GMDF) and when corrected for floristic similarity between vegetation types (E_corrected for Overlap - see main text for explanation).

Abbreviations Leaf nitrogen content (LNC), Leaf phosphorus content (LPC), Specific leaf area (SLA), Seed Mass of the germinule (SM_g), seed mass of the dispersule (SM_d), Leaf size (LS), Relative growth rate (RGR), Stem density (SSD), Maximum canopy height (maxCH), Lifespan (Lifespan), Germination onset (GO), Rooting depth (RD). For units and scale of the traits see main text and table in main text

NR of traits	trait 1	trait 2	trait 3	trait 4	trait 5	trait 6	trait 7	E	E_corrected
1	maxCH							0.11	0.43
1	LNC							0.10	0.37
1	LPC							0.12	0.39
1	LS							0.14	0.44
1	RGR							0.13	0.42
1	SLA							0.10	0.34
1	SM_g							0.14	0.42
1	SM_d							0.15	0.42
1	SSD							0.14	0.44
1	RD							0.08	0.34
1	LSP							0.08	0.31
1	GO							0.10	0.38
2	maxCH	LNC						0.24	0.56
2	maxCH	LPC						0.24	0.56
2	maxCH	LS						0.22	0.52
2	maxCH	RGR						0.24	0.56
2	maxCH	SLA						0.24	0.56
2	maxCH	SM_g						0.24	0.55
2	maxCH	SM_d						0.24	0.55
2	maxCH	SSD						0.27	0.57
2	maxCH	RD						0.21	0.52
2	maxCH	LSP						0.18	0.47
2	maxCH	GO						0.20	0.51
2	LNC	LPC						0.14	0.42
2	LNC	LS						0.25	0.56
2	LNC	RGR						0.23	0.54
2	LNC	SLA						0.16	0.43

2	LNC	SM_g	0.27	0.55
2	LNC	SM_d	0.28	0.56
2	LNC	SSD	0.26	0.57
2	LNC	RD	0.22	0.51
2	LNC	LSP	0.18	0.45
2	LNC	GO	0.20	0.51
2	LPC	LS	0.25	0.56
2	LPC	RGR	0.23	0.55
2	LPC	SLA	0.17	0.46
2	LPC	SM_g	0.24	0.53
2	LPC	SM_d	0.28	0.56
2	LPC	SSD	0.26	0.57
2	LPC	RD	0.22	0.51
2	LPC	LSP	0.20	0.48
2	LPC	GO	0.21	0.51
2	LS	RGR	0.27	0.57
2	LS	SLA	0.23	0.53
2	LS	SM_g	0.22	0.52
2	LS	SM_d	0.25	0.56
2	LS	SSD	0.27	0.57
2	LS	RD	0.22	0.52
2	LS	LSP	0.22	0.50
2	LS	GO	0.19	0.49
2	RGR	SLA	0.22	0.52
2	RGR	SM_g	0.28	0.57
2	RGR	SM_d	0.27	0.56
2	RGR	SSD	0.23	0.52
2	RGR	RD	0.20	0.50
2	RGR	LSP	0.19	0.48
2	RGR	GO	0.20	0.50
2	SLA	SM_g	0.23	0.50
2	SLA	SM_d	0.24	0.52
2	SLA	SSD	0.23	0.53
2	SLA	RD	0.20	0.49
2	SLA	LSP	0.18	0.44
2	SLA	GO	0.17	0.46
2	SM_g	SM_d	0.22	0.50
2	SM_g	SSD	0.27	0.56
2	SM_g	RD	0.18	0.47
2	SM_g	LSP	0.22	0.51
2	SM_g	GO	0.22	0.49
2	SM_d	SSD	0.24	0.53
2	SM_d	RD	0.17	0.45
2	SM_d	LSP	0.22	0.51
2	SM_d	GO	0.19	0.45
2	SSD	RD	0.18	0.48

2	SSD	LSP		0.18	0.47
2	SSD	GO		0.19	0.48
2	RD	LSP		0.18	0.47
2	RD	GO		0.17	0.44
2	LSP	GO		0.18	0.46
3	maxCH	LNC	LPC	0.28	0.59
3	maxCH	LNC	LS	0.33	0.63
3	maxCH	LNC	RGR	0.34	0.65
3	maxCH	LNC	SLA	0.30	0.61
3	maxCH	LNC	SM_g	0.36	0.65
3	maxCH	LNC	SM_d	0.36	0.66
3	maxCH	LNC	SSD	0.36	0.66
3	maxCH	LNC	RD	0.32	0.62
3	maxCH	LNC	LSP	0.30	0.60
3	maxCH	LNC	GO	0.27	0.59
3	maxCH	LPC	LS	0.33	0.63
3	maxCH	LPC	RGR	0.33	0.65
3	maxCH	LPC	SLA	0.28	0.60
3	maxCH	LPC	SM_g	0.34	0.64
3	maxCH	LPC	SM_d	0.35	0.66
3	maxCH	LPC	SSD	0.35	0.65
3	maxCH	LPC	RD	0.33	0.63
3	maxCH	LPC	LSP	0.32	0.61
3	maxCH	LPC	GO	0.29	0.60
3	maxCH	LS	RGR	0.30	0.61
3	maxCH	LS	SLA	0.31	0.62
3	maxCH	LS	SM_g	0.31	0.60
3	maxCH	LS	SM_d	0.32	0.62
3	maxCH	LS	SSD	0.32	0.61
3	maxCH	LS	RD	0.29	0.59
3	maxCH	LS	LSP	0.30	0.59
3	maxCH	LS	GO	0.26	0.56
3	maxCH	RGR	SLA	0.32	0.63
3	maxCH	RGR	SM_g	0.36	0.67
3	maxCH	RGR	SM_d	0.34	0.64
3	maxCH	RGR	SSD	0.32	0.62
3	maxCH	RGR	RD	0.33	0.62
3	maxCH	RGR	LSP	0.31	0.61
3	maxCH	RGR	GO	0.30	0.59
3	maxCH	SLA	SM_g	0.33	0.63
3	maxCH	SLA	SM_d	0.34	0.64
3	maxCH	SLA	SSD	0.34	0.64
3	maxCH	SLA	RD	0.31	0.62
3	maxCH	SLA	LSP	0.30	0.60
3	maxCH	SLA	GO	0.26	0.58
3	maxCH	SM_g	SM_d	0.31	0.61

3	maxCH	SM_g	SSD	0.37	0.66
3	maxCH	SM_g	RD	0.31	0.61
3	maxCH	SM_g	LSP	0.33	0.62
3	maxCH	SM_g	GO	0.28	0.59
3	maxCH	SM_d	SSD	0.35	0.64
3	maxCH	SM_d	RD	0.30	0.60
3	maxCH	SM_d	LSP	0.31	0.61
3	maxCH	SM_d	GO	0.27	0.58
3	maxCH	SSD	RD	0.31	0.61
3	maxCH	SSD	LSP	0.32	0.62
3	maxCH	SSD	GO	0.30	0.59
3	maxCH	RD	LSP	0.28	0.58
3	maxCH	RD	GO	0.26	0.56
3	maxCH	LSP	GO	0.25	0.54
3	LNC	LPC	LS	0.29	0.59
3	LNC	LPC	RGR	0.27	0.56
3	LNC	LPC	SLA	0.17	0.46
3	LNC	LPC	SM_g	0.27	0.55
3	LNC	LPC	SM_d	0.29	0.58
3	LNC	LPC	SSD	0.29	0.58
3	LNC	LPC	RD	0.24	0.52
3	LNC	LPC	LSP	0.23	0.51
3	LNC	LPC	GO	0.22	0.52
3	LNC	LS	RGR	0.35	0.66
3	LNC	LS	SLA	0.28	0.58
3	LNC	LS	SM_g	0.33	0.63
3	LNC	LS	SM_d	0.36	0.65
3	LNC	LS	SSD	0.34	0.65
3	LNC	LS	RD	0.32	0.62
3	LNC	LS	LSP	0.31	0.60
3	LNC	LS	GO	0.30	0.60
3	LNC	RGR	SLA	0.25	0.56
3	LNC	RGR	SM_g	0.34	0.62
3	LNC	RGR	SM_d	0.34	0.62
3	LNC	RGR	SSD	0.32	0.61
3	LNC	RGR	RD	0.29	0.59
3	LNC	RGR	LSP	0.30	0.59
3	LNC	RGR	GO	0.28	0.59
3	LNC	SLA	SM_g	0.27	0.56
3	LNC	SLA	SM_d	0.28	0.58
3	LNC	SLA	SSD	0.31	0.59
3	LNC	SLA	RD	0.25	0.54
3	LNC	SLA	LSP	0.25	0.53
3	LNC	SLA	GO	0.22	0.52
3	LNC	SM_g	SM_d	0.33	0.62
3	LNC	SM_g	SSD	0.35	0.63

3	LNC	SM_g	RD	0.31	0.59
3	LNC	SM_g	LSP	0.32	0.60
3	LNC	SM_g	GO	0.31	0.58
3	LNC	SM_d	SSD	0.31	0.60
3	LNC	SM_d	RD	0.29	0.57
3	LNC	SM_d	LSP	0.34	0.62
3	LNC	SM_d	GO	0.30	0.58
3	LNC	SSD	RD	0.29	0.58
3	LNC	SSD	LSP	0.32	0.60
3	LNC	SSD	GO	0.27	0.56
3	LNC	RD	LSP	0.28	0.58
3	LNC	RD	GO	0.25	0.54
3	LNC	LSP	GO	0.28	0.57
3	LPC	LS	RGR	0.34	0.66
3	LPC	LS	SLA	0.29	0.59
3	LPC	LS	SM_g	0.32	0.62
3	LPC	LS	SM_d	0.36	0.65
3	LPC	LS	SSD	0.35	0.65
3	LPC	LS	RD	0.31	0.62
3	LPC	LS	LSP	0.32	0.61
3	LPC	LS	GO	0.30	0.61
3	LPC	RGR	SLA	0.25	0.56
3	LPC	RGR	SM_g	0.32	0.62
3	LPC	RGR	SM_d	0.34	0.62
3	LPC	RGR	SSD	0.31	0.61
3	LPC	RGR	RD	0.30	0.60
3	LPC	RGR	LSP	0.29	0.59
3	LPC	RGR	GO	0.28	0.58
3	LPC	SLA	SM_g	0.26	0.55
3	LPC	SLA	SM_d	0.29	0.57
3	LPC	SLA	SSD	0.29	0.58
3	LPC	SLA	RD	0.27	0.55
3	LPC	SLA	LSP	0.25	0.54
3	LPC	SLA	GO	0.24	0.54
3	LPC	SM_g	SM_d	0.32	0.61
3	LPC	SM_g	SSD	0.35	0.63
3	LPC	SM_g	RD	0.31	0.59
3	LPC	SM_g	LSP	0.34	0.62
3	LPC	SM_g	GO	0.32	0.60
3	LPC	SM_d	SSD	0.33	0.61
3	LPC	SM_d	RD	0.32	0.60
3	LPC	SM_d	LSP	0.33	0.62
3	LPC	SM_d	GO	0.31	0.59
3	LPC	SSD	RD	0.29	0.59
3	LPC	SSD	LSP	0.32	0.60
3	LPC	SSD	GO	0.30	0.58

3	LPC	RD	LSP	0.29	0.58
3	LPC	RD	GO	0.27	0.56
3	LPC	LSP	GO	0.28	0.58
3	LS	RGR	SLA	0.33	0.64
3	LS	RGR	SM_g	0.33	0.63
3	LS	RGR	SM_d	0.33	0.64
3	LS	RGR	SSD	0.32	0.62
3	LS	RGR	RD	0.30	0.61
3	LS	RGR	LSP	0.33	0.63
3	LS	RGR	GO	0.28	0.59
3	LS	SLA	SM_g	0.30	0.59
3	LS	SLA	SM_d	0.33	0.63
3	LS	SLA	SSD	0.34	0.64
3	LS	SLA	RD	0.29	0.60
3	LS	SLA	LSP	0.30	0.59
3	LS	SLA	GO	0.28	0.58
3	LS	SM_g	SM_d	0.29	0.60
3	LS	SM_g	SSD	0.34	0.63
3	LS	SM_g	RD	0.26	0.56
3	LS	SM_g	LSP	0.30	0.60
3	LS	SM_g	GO	0.26	0.56
3	LS	SM_d	SSD	0.33	0.63
3	LS	SM_d	RD	0.27	0.57
3	LS	SM_d	LSP	0.31	0.61
3	LS	SM_d	GO	0.27	0.57
3	LS	SSD	RD	0.30	0.61
3	LS	SSD	LSP	0.34	0.63
3	LS	SSD	GO	0.29	0.59
3	LS	RD	LSP	0.31	0.61
3	LS	RD	GO	0.26	0.55
3	LS	LSP	GO	0.26	0.57
3	RGR	SLA	SM_g	0.33	0.62
3	RGR	SLA	SM_d	0.32	0.61
3	RGR	SLA	SSD	0.29	0.58
3	RGR	SLA	RD	0.28	0.58
3	RGR	SLA	LSP	0.27	0.57
3	RGR	SLA	GO	0.27	0.57
3	RGR	SM_g	SM_d	0.32	0.60
3	RGR	SM_g	SSD	0.33	0.62
3	RGR	SM_g	RD	0.30	0.59
3	RGR	SM_g	LSP	0.32	0.60
3	RGR	SM_g	GO	0.31	0.60
3	RGR	SM_d	SSD	0.31	0.60
3	RGR	SM_d	RD	0.27	0.56
3	RGR	SM_d	LSP	0.31	0.60
3	RGR	SM_d	GO	0.28	0.56

3	RGR	SSD	RD		0.26	0.55
3	RGR	SSD	LSP		0.30	0.57
3	RGR	SSD	GO		0.26	0.54
3	RGR	RD	LSP		0.27	0.55
3	RGR	RD	GO		0.24	0.53
3	RGR	LSP	GO		0.27	0.55
3	SLA	SM_g	SM_d		0.30	0.59
3	SLA	SM_g	SSD		0.33	0.61
3	SLA	SM_g	RD		0.28	0.56
3	SLA	SM_g	LSP		0.31	0.59
3	SLA	SM_g	GO		0.28	0.56
3	SLA	SM_d	SSD		0.31	0.58
3	SLA	SM_d	RD		0.28	0.55
3	SLA	SM_d	LSP		0.31	0.59
3	SLA	SM_d	GO		0.27	0.56
3	SLA	SSD	RD		0.28	0.57
3	SLA	SSD	LSP		0.29	0.57
3	SLA	SSD	GO		0.28	0.56
3	SLA	RD	LSP		0.29	0.57
3	SLA	RD	GO		0.23	0.52
3	SLA	LSP	GO		0.27	0.56
3	SM_g	SM_d	SSD		0.31	0.59
3	SM_g	SM_d	RD		0.25	0.54
3	SM_g	SM_d	LSP		0.30	0.59
3	SM_g	SM_d	GO		0.27	0.56
3	SM_g	SSD	RD		0.28	0.57
3	SM_g	SSD	LSP		0.33	0.61
3	SM_g	SSD	GO		0.30	0.58
3	SM_g	RD	LSP		0.27	0.56
3	SM_g	RD	GO		0.23	0.52
3	SM_g	LSP	GO		0.29	0.57
3	SM_d	SSD	RD		0.27	0.55
3	SM_d	SSD	LSP		0.29	0.58
3	SM_d	SSD	GO		0.26	0.55
3	SM_d	RD	LSP		0.24	0.53
3	SM_d	RD	GO		0.23	0.50
3	SM_d	LSP	GO		0.28	0.55
3	SSD	RD	LSP		0.27	0.55
3	SSD	RD	GO		0.22	0.51
3	SSD	LSP	GO		0.25	0.53
3	RD	LSP	GO		0.24	0.52
4	maxCH	LNC	LPC	LS	0.34	0.64
4	maxCH	LNC	LPC	RGR	0.35	0.65
4	maxCH	LNC	LPC	SLA	0.29	0.60
4	maxCH	LNC	LPC	SM_g	0.37	0.65
4	maxCH	LNC	LPC	SM_d	0.36	0.65

4	maxCH	LNC	LPC	SSD	0.37	0.67
4	maxCH	LNC	LPC	RD	0.33	0.63
4	maxCH	LNC	LPC	LSP	0.33	0.62
4	maxCH	LNC	LPC	GO	0.31	0.60
4	maxCH	LNC	LS	RGR	0.38	0.67
4	maxCH	LNC	LS	SLA	0.37	0.66
4	maxCH	LNC	LS	SM_g	0.40	0.69
4	maxCH	LNC	LS	SM_d	0.39	0.68
4	maxCH	LNC	LS	SSD	0.39	0.68
4	maxCH	LNC	LS	RD	0.37	0.67
4	maxCH	LNC	LS	LSP	0.37	0.65
4	maxCH	LNC	LS	GO	0.34	0.64
4	maxCH	LNC	RGR	SLA	0.35	0.66
4	maxCH	LNC	RGR	SM_g	0.41	0.71
4	maxCH	LNC	RGR	SM_d	0.41	0.69
4	maxCH	LNC	RGR	SSD	0.39	0.68
4	maxCH	LNC	RGR	RD	0.38	0.68
4	maxCH	LNC	RGR	LSP	0.40	0.68
4	maxCH	LNC	RGR	GO	0.36	0.67
4	maxCH	LNC	SLA	SM_g	0.38	0.67
4	maxCH	LNC	SLA	SM_d	0.38	0.67
4	maxCH	LNC	SLA	SSD	0.36	0.66
4	maxCH	LNC	SLA	RD	0.33	0.64
4	maxCH	LNC	SLA	LSP	0.36	0.65
4	maxCH	LNC	SLA	GO	0.31	0.62
4	maxCH	LNC	SM_g	SM_d	0.41	0.70
4	maxCH	LNC	SM_g	SSD	0.43	0.71
4	maxCH	LNC	SM_g	RD	0.39	0.67
4	maxCH	LNC	SM_g	LSP	0.41	0.69
4	maxCH	LNC	SM_g	GO	0.36	0.66
4	maxCH	LNC	SM_d	SSD	0.41	0.69
4	maxCH	LNC	SM_d	RD	0.38	0.67
4	maxCH	LNC	SM_d	LSP	0.40	0.68
4	maxCH	LNC	SM_d	GO	0.37	0.66
4	maxCH	LNC	SSD	RD	0.37	0.67
4	maxCH	LNC	SSD	LSP	0.40	0.68
4	maxCH	LNC	SSD	GO	0.37	0.66
4	maxCH	LNC	RD	LSP	0.38	0.66
4	maxCH	LNC	RD	GO	0.34	0.64
4	maxCH	LNC	LSP	GO	0.34	0.62
4	maxCH	LPC	LS	RGR	0.37	0.67
4	maxCH	LPC	LS	SLA	0.34	0.64
4	maxCH	LPC	LS	SM_g	0.39	0.68
4	maxCH	LPC	LS	SM_d	0.38	0.69
4	maxCH	LPC	LS	SSD	0.40	0.68
4	maxCH	LPC	LS	RD	0.39	0.68

4	maxCH	LPC	LS	LSP	0.39	0.67
4	maxCH	LPC	LS	GO	0.33	0.63
4	maxCH	LPC	RGR	SLA	0.34	0.66
4	maxCH	LPC	RGR	SM_g	0.39	0.70
4	maxCH	LPC	RGR	SM_d	0.40	0.69
4	maxCH	LPC	RGR	SSD	0.39	0.69
4	maxCH	LPC	RGR	RD	0.38	0.69
4	maxCH	LPC	RGR	LSP	0.39	0.68
4	maxCH	LPC	RGR	GO	0.36	0.66
4	maxCH	LPC	SLA	SM_g	0.35	0.65
4	maxCH	LPC	SLA	SM_d	0.35	0.65
4	maxCH	LPC	SLA	SSD	0.37	0.66
4	maxCH	LPC	SLA	RD	0.33	0.63
4	maxCH	LPC	SLA	LSP	0.35	0.64
4	maxCH	LPC	SLA	GO	0.31	0.62
4	maxCH	LPC	SM_g	SM_d	0.38	0.69
4	maxCH	LPC	SM_g	SSD	0.42	0.70
4	maxCH	LPC	SM_g	RD	0.37	0.67
4	maxCH	LPC	SM_g	LSP	0.39	0.68
4	maxCH	LPC	SM_g	GO	0.37	0.66
4	maxCH	LPC	SM_d	SSD	0.39	0.68
4	maxCH	LPC	SM_d	RD	0.37	0.67
4	maxCH	LPC	SM_d	LSP	0.38	0.68
4	maxCH	LPC	SM_d	GO	0.36	0.66
4	maxCH	LPC	SSD	RD	0.38	0.68
4	maxCH	LPC	SSD	LSP	0.40	0.69
4	maxCH	LPC	SSD	GO	0.36	0.65
4	maxCH	LPC	RD	LSP	0.40	0.68
4	maxCH	LPC	RD	GO	0.34	0.64
4	maxCH	LPC	LSP	GO	0.34	0.63
4	maxCH	LS	RGR	SLA	0.36	0.66
4	maxCH	LS	RGR	SM_g	0.36	0.66
4	maxCH	LS	RGR	SM_d	0.37	0.67
4	maxCH	LS	RGR	SSD	0.37	0.66
4	maxCH	LS	RGR	RD	0.36	0.66
4	maxCH	LS	RGR	LSP	0.37	0.65
4	maxCH	LS	RGR	GO	0.33	0.62
4	maxCH	LS	SLA	SM_g	0.37	0.67
4	maxCH	LS	SLA	SM_d	0.37	0.66
4	maxCH	LS	SLA	SSD	0.37	0.67
4	maxCH	LS	SLA	RD	0.36	0.66
4	maxCH	LS	SLA	LSP	0.37	0.66
4	maxCH	LS	SLA	GO	0.33	0.62
4	maxCH	LS	SM_g	SM_d	0.33	0.64
4	maxCH	LS	SM_g	SSD	0.38	0.67
4	maxCH	LS	SM_g	RD	0.35	0.64

4	maxCH	LS	SM_g	LSP	0.37	0.66
4	maxCH	LS	SM_g	GO	0.34	0.63
4	maxCH	LS	SM_d	SSD	0.39	0.67
4	maxCH	LS	SM_d	RD	0.34	0.64
4	maxCH	LS	SM_d	LSP	0.38	0.66
4	maxCH	LS	SM_d	GO	0.36	0.64
4	maxCH	LS	SSD	RD	0.37	0.66
4	maxCH	LS	SSD	LSP	0.37	0.66
4	maxCH	LS	SSD	GO	0.33	0.62
4	maxCH	LS	RD	LSP	0.36	0.65
4	maxCH	LS	RD	GO	0.31	0.61
4	maxCH	LS	LSP	GO	0.32	0.60
4	maxCH	RGR	SLA	SM_g	0.40	0.70
4	maxCH	RGR	SLA	SM_d	0.39	0.69
4	maxCH	RGR	SLA	SSD	0.38	0.67
4	maxCH	RGR	SLA	RD	0.37	0.67
4	maxCH	RGR	SLA	LSP	0.36	0.66
4	maxCH	RGR	SLA	GO	0.34	0.64
4	maxCH	RGR	SM_g	SM_d	0.38	0.68
4	maxCH	RGR	SM_g	SSD	0.42	0.71
4	maxCH	RGR	SM_g	RD	0.40	0.69
4	maxCH	RGR	SM_g	LSP	0.40	0.69
4	maxCH	RGR	SM_g	GO	0.38	0.68
4	maxCH	RGR	SM_d	SSD	0.40	0.69
4	maxCH	RGR	SM_d	RD	0.37	0.66
4	maxCH	RGR	SM_d	LSP	0.38	0.68
4	maxCH	RGR	SM_d	GO	0.37	0.67
4	maxCH	RGR	SSD	RD	0.36	0.65
4	maxCH	RGR	SSD	LSP	0.37	0.65
4	maxCH	RGR	SSD	GO	0.35	0.64
4	maxCH	RGR	RD	LSP	0.38	0.67
4	maxCH	RGR	RD	GO	0.33	0.63
4	maxCH	RGR	LSP	GO	0.35	0.64
4	maxCH	SLA	SM_g	SM_d	0.38	0.68
4	maxCH	SLA	SM_g	SSD	0.41	0.69
4	maxCH	SLA	SM_g	RD	0.37	0.66
4	maxCH	SLA	SM_g	LSP	0.38	0.67
4	maxCH	SLA	SM_g	GO	0.36	0.65
4	maxCH	SLA	SM_d	SSD	0.38	0.67
4	maxCH	SLA	SM_d	RD	0.35	0.64
4	maxCH	SLA	SM_d	LSP	0.40	0.68
4	maxCH	SLA	SM_d	GO	0.33	0.63
4	maxCH	SLA	SSD	RD	0.36	0.66
4	maxCH	SLA	SSD	LSP	0.40	0.68
4	maxCH	SLA	SSD	GO	0.36	0.65
4	maxCH	SLA	RD	LSP	0.37	0.65

4	maxCH	SLA	RD	GO	0.32	0.62
4	maxCH	SLA	LSP	GO	0.33	0.62
4	maxCH	SM_g	SM_d	SSD	0.38	0.67
4	maxCH	SM_g	SM_d	RD	0.35	0.64
4	maxCH	SM_g	SM_d	LSP	0.37	0.66
4	maxCH	SM_g	SM_d	GO	0.34	0.64
4	maxCH	SM_g	SSD	RD	0.40	0.68
4	maxCH	SM_g	SSD	LSP	0.42	0.70
4	maxCH	SM_g	SSD	GO	0.38	0.67
4	maxCH	SM_g	RD	LSP	0.37	0.66
4	maxCH	SM_g	RD	GO	0.32	0.61
4	maxCH	SM_g	LSP	GO	0.35	0.64
4	maxCH	SM_d	SSD	RD	0.37	0.67
4	maxCH	SM_d	SSD	LSP	0.38	0.67
4	maxCH	SM_d	SSD	GO	0.36	0.65
4	maxCH	SM_d	RD	LSP	0.34	0.63
4	maxCH	SM_d	RD	GO	0.30	0.60
4	maxCH	SM_d	LSP	GO	0.35	0.63
4	maxCH	SSD	RD	LSP	0.37	0.66
4	maxCH	SSD	RD	GO	0.34	0.62
4	maxCH	SSD	LSP	GO	0.33	0.62
4	maxCH	RD	LSP	GO	0.32	0.61
4	LNC	LPC	LS	RGR	0.35	0.66
4	LNC	LPC	LS	SLA	0.30	0.60
4	LNC	LPC	LS	SM_g	0.35	0.64
4	LNC	LPC	LS	SM_d	0.37	0.66
4	LNC	LPC	LS	SSD	0.36	0.66
4	LNC	LPC	LS	RD	0.33	0.63
4	LNC	LPC	LS	LSP	0.33	0.62
4	LNC	LPC	LS	GO	0.31	0.61
4	LNC	LPC	RGR	SLA	0.27	0.57
4	LNC	LPC	RGR	SM_g	0.35	0.63
4	LNC	LPC	RGR	SM_d	0.34	0.62
4	LNC	LPC	RGR	SSD	0.33	0.61
4	LNC	LPC	RGR	RD	0.30	0.60
4	LNC	LPC	RGR	LSP	0.32	0.61
4	LNC	LPC	RGR	GO	0.30	0.59
4	LNC	LPC	SLA	SM_g	0.28	0.57
4	LNC	LPC	SLA	SM_d	0.30	0.59
4	LNC	LPC	SLA	SSD	0.31	0.59
4	LNC	LPC	SLA	RD	0.26	0.55
4	LNC	LPC	SLA	LSP	0.27	0.55
4	LNC	LPC	SLA	GO	0.25	0.54
4	LNC	LPC	SM_g	SM_d	0.32	0.62
4	LNC	LPC	SM_g	SSD	0.36	0.63
4	LNC	LPC	SM_g	RD	0.33	0.60

4	LNC	LPC	SM_g	LSP	0.34	0.62
4	LNC	LPC	SM_g	GO	0.32	0.60
4	LNC	LPC	SM_d	SSD	0.35	0.63
4	LNC	LPC	SM_d	RD	0.31	0.59
4	LNC	LPC	SM_d	LSP	0.35	0.63
4	LNC	LPC	SM_d	GO	0.32	0.60
4	LNC	LPC	SSD	RD	0.31	0.60
4	LNC	LPC	SSD	LSP	0.34	0.62
4	LNC	LPC	SSD	GO	0.29	0.58
4	LNC	LPC	RD	LSP	0.31	0.59
4	LNC	LPC	RD	GO	0.28	0.57
4	LNC	LPC	LSP	GO	0.29	0.57
4	LNC	LS	RGR	SLA	0.36	0.66
4	LNC	LS	RGR	SM_g	0.38	0.69
4	LNC	LS	RGR	SM_d	0.40	0.69
4	LNC	LS	RGR	SSD	0.36	0.66
4	LNC	LS	RGR	RD	0.37	0.67
4	LNC	LS	RGR	LSP	0.37	0.67
4	LNC	LS	RGR	GO	0.36	0.66
4	LNC	LS	SLA	SM_g	0.35	0.64
4	LNC	LS	SLA	SM_d	0.38	0.66
4	LNC	LS	SLA	SSD	0.37	0.67
4	LNC	LS	SLA	RD	0.34	0.64
4	LNC	LS	SLA	LSP	0.36	0.64
4	LNC	LS	SLA	GO	0.33	0.63
4	LNC	LS	SM_g	SM_d	0.39	0.68
4	LNC	LS	SM_g	SSD	0.41	0.70
4	LNC	LS	SM_g	RD	0.38	0.66
4	LNC	LS	SM_g	LSP	0.38	0.66
4	LNC	LS	SM_g	GO	0.36	0.65
4	LNC	LS	SM_d	SSD	0.41	0.69
4	LNC	LS	SM_d	RD	0.37	0.66
4	LNC	LS	SM_d	LSP	0.39	0.69
4	LNC	LS	SM_d	GO	0.37	0.66
4	LNC	LS	SSD	RD	0.36	0.66
4	LNC	LS	SSD	LSP	0.38	0.68
4	LNC	LS	SSD	GO	0.35	0.65
4	LNC	LS	RD	LSP	0.37	0.66
4	LNC	LS	RD	GO	0.33	0.64
4	LNC	LS	LSP	GO	0.35	0.65
4	LNC	RGR	SLA	SM_g	0.35	0.63
4	LNC	RGR	SLA	SM_d	0.34	0.62
4	LNC	RGR	SLA	SSD	0.31	0.60
4	LNC	RGR	SLA	RD	0.32	0.60
4	LNC	RGR	SLA	LSP	0.32	0.62
4	LNC	RGR	SLA	GO	0.29	0.59

4	LNC	RGR	SM_g	SM_d	0.35	0.64
4	LNC	RGR	SM_g	SSD	0.39	0.67
4	LNC	RGR	SM_g	RD	0.36	0.64
4	LNC	RGR	SM_g	LSP	0.38	0.66
4	LNC	RGR	SM_g	GO	0.35	0.64
4	LNC	RGR	SM_d	SSD	0.37	0.64
4	LNC	RGR	SM_d	RD	0.34	0.62
4	LNC	RGR	SM_d	LSP	0.37	0.65
4	LNC	RGR	SM_d	GO	0.34	0.62
4	LNC	RGR	SSD	RD	0.34	0.63
4	LNC	RGR	SSD	LSP	0.36	0.65
4	LNC	RGR	SSD	GO	0.33	0.61
4	LNC	RGR	RD	LSP	0.37	0.64
4	LNC	RGR	RD	GO	0.32	0.61
4	LNC	RGR	LSP	GO	0.35	0.63
4	LNC	SLA	SM_g	SM_d	0.36	0.64
4	LNC	SLA	SM_g	SSD	0.37	0.64
4	LNC	SLA	SM_g	RD	0.33	0.61
4	LNC	SLA	SM_g	LSP	0.35	0.63
4	LNC	SLA	SM_g	GO	0.33	0.60
4	LNC	SLA	SM_d	SSD	0.33	0.60
4	LNC	SLA	SM_d	RD	0.32	0.59
4	LNC	SLA	SM_d	LSP	0.35	0.63
4	LNC	SLA	SM_d	GO	0.31	0.59
4	LNC	SLA	SSD	RD	0.31	0.60
4	LNC	SLA	SSD	LSP	0.35	0.63
4	LNC	SLA	SSD	GO	0.32	0.60
4	LNC	SLA	RD	LSP	0.32	0.60
4	LNC	SLA	RD	GO	0.28	0.56
4	LNC	SLA	LSP	GO	0.31	0.60
4	LNC	SM_g	SM_d	SSD	0.36	0.64
4	LNC	SM_g	SM_d	RD	0.34	0.62
4	LNC	SM_g	SM_d	LSP	0.38	0.66
4	LNC	SM_g	SM_d	GO	0.35	0.62
4	LNC	SM_g	SSD	RD	0.35	0.63
4	LNC	SM_g	SSD	LSP	0.38	0.66
4	LNC	SM_g	SSD	GO	0.36	0.63
4	LNC	SM_g	RD	LSP	0.37	0.64
4	LNC	SM_g	RD	GO	0.33	0.60
4	LNC	SM_g	LSP	GO	0.34	0.63
4	LNC	SM_d	SSD	RD	0.34	0.62
4	LNC	SM_d	SSD	LSP	0.37	0.65
4	LNC	SM_d	SSD	GO	0.33	0.61
4	LNC	SM_d	RD	LSP	0.35	0.63
4	LNC	SM_d	RD	GO	0.32	0.59
4	LNC	SM_d	LSP	GO	0.35	0.63

4	LNC	SSD	RD	LSP	0.35	0.63
4	LNC	SSD	RD	GO	0.30	0.58
4	LNC	SSD	LSP	GO	0.34	0.62
4	LNC	RD	LSP	GO	0.33	0.61
4	LPC	LS	RGR	SLA	0.35	0.66
4	LPC	LS	RGR	SM_g	0.40	0.69
4	LPC	LS	RGR	SM_d	0.39	0.69
4	LPC	LS	RGR	SSD	0.38	0.68
4	LPC	LS	RGR	RD	0.39	0.69
4	LPC	LS	RGR	LSP	0.40	0.69
4	LPC	LS	RGR	GO	0.35	0.66
4	LPC	LS	SLA	SM_g	0.34	0.63
4	LPC	LS	SLA	SM_d	0.36	0.65
4	LPC	LS	SLA	SSD	0.36	0.66
4	LPC	LS	SLA	RD	0.32	0.63
4	LPC	LS	SLA	LSP	0.36	0.65
4	LPC	LS	SLA	GO	0.31	0.61
4	LPC	LS	SM_g	SM_d	0.37	0.67
4	LPC	LS	SM_g	SSD	0.42	0.70
4	LPC	LS	SM_g	RD	0.37	0.66
4	LPC	LS	SM_g	LSP	0.39	0.68
4	LPC	LS	SM_g	GO	0.37	0.66
4	LPC	LS	SM_d	SSD	0.39	0.68
4	LPC	LS	SM_d	RD	0.37	0.66
4	LPC	LS	SM_d	LSP	0.40	0.70
4	LPC	LS	SM_d	GO	0.38	0.66
4	LPC	LS	SSD	RD	0.39	0.68
4	LPC	LS	SSD	LSP	0.40	0.68
4	LPC	LS	SSD	GO	0.36	0.65
4	LPC	LS	RD	LSP	0.39	0.67
4	LPC	LS	RD	GO	0.36	0.65
4	LPC	LS	LSP	GO	0.35	0.64
4	LPC	RGR	SLA	SM_g	0.34	0.63
4	LPC	RGR	SLA	SM_d	0.34	0.62
4	LPC	RGR	SLA	SSD	0.33	0.62
4	LPC	RGR	SLA	RD	0.33	0.62
4	LPC	RGR	SLA	LSP	0.32	0.61
4	LPC	RGR	SLA	GO	0.29	0.59
4	LPC	RGR	SM_g	SM_d	0.36	0.64
4	LPC	RGR	SM_g	SSD	0.40	0.67
4	LPC	RGR	SM_g	RD	0.36	0.65
4	LPC	RGR	SM_g	LSP	0.38	0.67
4	LPC	RGR	SM_g	GO	0.36	0.65
4	LPC	RGR	SM_d	SSD	0.37	0.65
4	LPC	RGR	SM_d	RD	0.35	0.64
4	LPC	RGR	SM_d	LSP	0.38	0.66

4	LPC	RGR	SM_d	GO	0.35	0.64
4	LPC	RGR	SSD	RD	0.34	0.63
4	LPC	RGR	SSD	LSP	0.36	0.65
4	LPC	RGR	SSD	GO	0.34	0.62
4	LPC	RGR	RD	LSP	0.37	0.64
4	LPC	RGR	RD	GO	0.32	0.62
4	LPC	RGR	LSP	GO	0.34	0.63
4	LPC	SLA	SM_g	SM_d	0.34	0.62
4	LPC	SLA	SM_g	SSD	0.36	0.63
4	LPC	SLA	SM_g	RD	0.31	0.60
4	LPC	SLA	SM_g	LSP	0.35	0.63
4	LPC	SLA	SM_g	GO	0.31	0.60
4	LPC	SLA	SM_d	SSD	0.34	0.62
4	LPC	SLA	SM_d	RD	0.32	0.60
4	LPC	SLA	SM_d	LSP	0.36	0.64
4	LPC	SLA	SM_d	GO	0.31	0.59
4	LPC	SLA	SSD	RD	0.30	0.60
4	LPC	SLA	SSD	LSP	0.36	0.63
4	LPC	SLA	SSD	GO	0.31	0.59
4	LPC	SLA	RD	LSP	0.33	0.62
4	LPC	SLA	RD	GO	0.28	0.57
4	LPC	SLA	LSP	GO	0.32	0.60
4	LPC	SM_g	SM_d	SSD	0.34	0.63
4	LPC	SM_g	SM_d	RD	0.34	0.62
4	LPC	SM_g	SM_d	LSP	0.39	0.67
4	LPC	SM_g	SM_d	GO	0.34	0.62
4	LPC	SM_g	SSD	RD	0.36	0.64
4	LPC	SM_g	SSD	LSP	0.41	0.68
4	LPC	SM_g	SSD	GO	0.36	0.64
4	LPC	SM_g	RD	LSP	0.36	0.64
4	LPC	SM_g	RD	GO	0.35	0.62
4	LPC	SM_g	LSP	GO	0.36	0.64
4	LPC	SM_d	SSD	RD	0.33	0.61
4	LPC	SM_d	SSD	LSP	0.37	0.65
4	LPC	SM_d	SSD	GO	0.34	0.62
4	LPC	SM_d	RD	LSP	0.36	0.64
4	LPC	SM_d	RD	GO	0.33	0.61
4	LPC	SM_d	LSP	GO	0.35	0.63
4	LPC	SSD	RD	LSP	0.36	0.64
4	LPC	SSD	RD	GO	0.31	0.60
4	LPC	SSD	LSP	GO	0.35	0.63
4	LPC	RD	LSP	GO	0.33	0.62
4	LS	RGR	SLA	SM_g	0.39	0.69
4	LS	RGR	SLA	SM_d	0.38	0.68
4	LS	RGR	SLA	SSD	0.38	0.68
4	LS	RGR	SLA	RD	0.37	0.67

4	LS	RGR	SLA	LSP	0.38	0.66
4	LS	RGR	SLA	GO	0.33	0.64
4	LS	RGR	SM_g	SM_d	0.35	0.66
4	LS	RGR	SM_g	SSD	0.39	0.68
4	LS	RGR	SM_g	RD	0.34	0.64
4	LS	RGR	SM_g	LSP	0.39	0.68
4	LS	RGR	SM_g	GO	0.36	0.65
4	LS	RGR	SM_d	SSD	0.38	0.67
4	LS	RGR	SM_d	RD	0.34	0.65
4	LS	RGR	SM_d	LSP	0.38	0.68
4	LS	RGR	SM_d	GO	0.34	0.64
4	LS	RGR	SSD	RD	0.34	0.64
4	LS	RGR	SSD	LSP	0.35	0.65
4	LS	RGR	SSD	GO	0.32	0.62
4	LS	RGR	RD	LSP	0.36	0.66
4	LS	RGR	RD	GO	0.33	0.63
4	LS	RGR	LSP	GO	0.34	0.64
4	LS	SLA	SM_g	SM_d	0.38	0.67
4	LS	SLA	SM_g	SSD	0.39	0.68
4	LS	SLA	SM_g	RD	0.36	0.64
4	LS	SLA	SM_g	LSP	0.38	0.65
4	LS	SLA	SM_g	GO	0.33	0.63
4	LS	SLA	SM_d	SSD	0.38	0.67
4	LS	SLA	SM_d	RD	0.35	0.64
4	LS	SLA	SM_d	LSP	0.38	0.67
4	LS	SLA	SM_d	GO	0.34	0.63
4	LS	SLA	SSD	RD	0.35	0.66
4	LS	SLA	SSD	LSP	0.40	0.68
4	LS	SLA	SSD	GO	0.36	0.65
4	LS	SLA	RD	LSP	0.36	0.65
4	LS	SLA	RD	GO	0.34	0.63
4	LS	SLA	LSP	GO	0.34	0.63
4	LS	SM_g	SM_d	SSD	0.38	0.66
4	LS	SM_g	SM_d	RD	0.31	0.61
4	LS	SM_g	SM_d	LSP	0.35	0.65
4	LS	SM_g	SM_d	GO	0.32	0.62
4	LS	SM_g	SSD	RD	0.36	0.65
4	LS	SM_g	SSD	LSP	0.41	0.69
4	LS	SM_g	SSD	GO	0.36	0.65
4	LS	SM_g	RD	LSP	0.34	0.63
4	LS	SM_g	RD	GO	0.30	0.60
4	LS	SM_g	LSP	GO	0.33	0.63
4	LS	SM_d	SSD	RD	0.36	0.64
4	LS	SM_d	SSD	LSP	0.39	0.68
4	LS	SM_d	SSD	GO	0.36	0.65
4	LS	SM_d	RD	LSP	0.33	0.63

4	LS	SM_d	RD	GO	0.32	0.60
4	LS	SM_d	LSP	GO	0.34	0.63
4	LS	SSD	RD	LSP	0.38	0.67
4	LS	SSD	RD	GO	0.32	0.62
4	LS	SSD	LSP	GO	0.34	0.63
4	LS	RD	LSP	GO	0.32	0.62
4	RGR	SLA	SM_g	SM_d	0.35	0.64
4	RGR	SLA	SM_g	SSD	0.38	0.66
4	RGR	SLA	SM_g	RD	0.35	0.63
4	RGR	SLA	SM_g	LSP	0.37	0.66
4	RGR	SLA	SM_g	GO	0.36	0.64
4	RGR	SLA	SM_d	SSD	0.36	0.63
4	RGR	SLA	SM_d	RD	0.33	0.62
4	RGR	SLA	SM_d	LSP	0.37	0.65
4	RGR	SLA	SM_d	GO	0.33	0.62
4	RGR	SLA	SSD	RD	0.33	0.61
4	RGR	SLA	SSD	LSP	0.35	0.62
4	RGR	SLA	SSD	GO	0.32	0.60
4	RGR	SLA	RD	LSP	0.34	0.62
4	RGR	SLA	RD	GO	0.30	0.59
4	RGR	SLA	LSP	GO	0.33	0.61
4	RGR	SM_g	SM_d	SSD	0.35	0.64
4	RGR	SM_g	SM_d	RD	0.32	0.61
4	RGR	SM_g	SM_d	LSP	0.36	0.64
4	RGR	SM_g	SM_d	GO	0.34	0.62
4	RGR	SM_g	SSD	RD	0.34	0.62
4	RGR	SM_g	SSD	LSP	0.38	0.66
4	RGR	SM_g	SSD	GO	0.36	0.63
4	RGR	SM_g	RD	LSP	0.35	0.63
4	RGR	SM_g	RD	GO	0.33	0.62
4	RGR	SM_g	LSP	GO	0.36	0.64
4	RGR	SM_d	SSD	RD	0.31	0.60
4	RGR	SM_d	SSD	LSP	0.34	0.62
4	RGR	SM_d	SSD	GO	0.32	0.61
4	RGR	SM_d	RD	LSP	0.32	0.60
4	RGR	SM_d	RD	GO	0.30	0.58
4	RGR	SM_d	LSP	GO	0.33	0.61
4	RGR	SSD	RD	LSP	0.30	0.58
4	RGR	SSD	RD	GO	0.28	0.56
4	RGR	SSD	LSP	GO	0.31	0.59
4	RGR	RD	LSP	GO	0.30	0.58
4	SLA	SM_g	SM_d	SSD	0.35	0.62
4	SLA	SM_g	SM_d	RD	0.33	0.61
4	SLA	SM_g	SM_d	LSP	0.35	0.64
4	SLA	SM_g	SM_d	GO	0.32	0.61
4	SLA	SM_g	SSD	RD	0.35	0.62

4	SLA	SM_g	SSD	LSP		0.37	0.65
4	SLA	SM_g	SSD	GO		0.35	0.62
4	SLA	SM_g	RD	LSP		0.34	0.62
4	SLA	SM_g	RD	GO		0.31	0.59
4	SLA	SM_g	LSP	GO		0.35	0.63
4	SLA	SM_d	SSD	RD		0.32	0.60
4	SLA	SM_d	SSD	LSP		0.37	0.62
4	SLA	SM_d	SSD	GO		0.32	0.59
4	SLA	SM_d	RD	LSP		0.33	0.61
4	SLA	SM_d	RD	GO		0.29	0.57
4	SLA	SM_d	LSP	GO		0.33	0.60
4	SLA	SSD	RD	LSP		0.35	0.62
4	SLA	SSD	RD	GO		0.30	0.58
4	SLA	SSD	LSP	GO		0.31	0.59
4	SLA	RD	LSP	GO		0.31	0.59
4	SM_g	SM_d	SSD	RD		0.31	0.60
4	SM_g	SM_d	SSD	LSP		0.36	0.64
4	SM_g	SM_d	SSD	GO		0.32	0.61
4	SM_g	SM_d	RD	LSP		0.32	0.61
4	SM_g	SM_d	RD	GO		0.28	0.57
4	SM_g	SM_d	LSP	GO		0.33	0.61
4	SM_g	SSD	RD	LSP		0.34	0.62
4	SM_g	SSD	RD	GO		0.32	0.60
4	SM_g	SSD	LSP	GO		0.35	0.63
4	SM_g	RD	LSP	GO		0.31	0.60
4	SM_d	SSD	RD	LSP		0.32	0.60
4	SM_d	SSD	RD	GO		0.29	0.56
4	SM_d	SSD	LSP	GO		0.29	0.58
4	SM_d	RD	LSP	GO		0.28	0.56
4	SSD	RD	LSP	GO		0.29	0.57
5	maxCH	LNC	LPC	LS	RGR	0.41	0.70
5	maxCH	LNC	LPC	LS	SLA	0.36	0.67
5	maxCH	LNC	LPC	LS	SM_g	0.42	0.70
5	maxCH	LNC	LPC	LS	SM_d	0.42	0.70
5	maxCH	LNC	LPC	LS	SSD	0.40	0.69
5	maxCH	LNC	LPC	LS	RD	0.41	0.68
5	maxCH	LNC	LPC	LS	LSP	0.38	0.66
5	maxCH	LNC	LPC	LS	GO	0.40	0.67
5	maxCH	LNC	LPC	RGR	SLA	0.38	0.67
5	maxCH	LNC	LPC	RGR	SM_g	0.44	0.72
5	maxCH	LNC	LPC	RGR	SM_d	0.41	0.70
5	maxCH	LNC	LPC	RGR	SSD	0.42	0.69
5	maxCH	LNC	LPC	RGR	RD	0.40	0.69
5	maxCH	LNC	LPC	RGR	LSP	0.41	0.69
5	maxCH	LNC	LPC	RGR	GO	0.39	0.68
5	maxCH	LNC	LPC	SLA	SM_g	0.38	0.67

5	maxCH	LNC	LPC	SLA	SM_d	0.39	0.68
5	maxCH	LNC	LPC	SLA	SSD	0.39	0.68
5	maxCH	LNC	LPC	SLA	RD	0.35	0.66
5	maxCH	LNC	LPC	SLA	LSP	0.36	0.65
5	maxCH	LNC	LPC	SLA	GO	0.32	0.63
5	maxCH	LNC	LPC	SM_g	SM_d	0.42	0.70
5	maxCH	LNC	LPC	SM_g	SSD	0.43	0.71
5	maxCH	LNC	LPC	SM_g	RD	0.42	0.70
5	maxCH	LNC	LPC	SM_g	LSP	0.42	0.70
5	maxCH	LNC	LPC	SM_g	GO	0.40	0.68
5	maxCH	LNC	LPC	SM_d	SSD	0.43	0.70
5	maxCH	LNC	LPC	SM_d	RD	0.40	0.68
5	maxCH	LNC	LPC	SM_d	LSP	0.42	0.70
5	maxCH	LNC	LPC	SM_d	GO	0.39	0.68
5	maxCH	LNC	LPC	SSD	RD	0.39	0.68
5	maxCH	LNC	LPC	SSD	LSP	0.43	0.70
5	maxCH	LNC	LPC	SSD	GO	0.40	0.68
5	maxCH	LNC	LPC	RD	LSP	0.40	0.67
5	maxCH	LNC	LPC	RD	GO	0.37	0.65
5	maxCH	LNC	LPC	LSP	GO	0.35	0.64
5	maxCH	LNC	LS	RGR	SLA	0.41	0.69
5	maxCH	LNC	LS	RGR	SM_g	0.44	0.72
5	maxCH	LNC	LS	RGR	SM_d	0.43	0.72
5	maxCH	LNC	LS	RGR	SSD	0.44	0.71
5	maxCH	LNC	LS	RGR	RD	0.42	0.71
5	maxCH	LNC	LS	RGR	LSP	0.43	0.70
5	maxCH	LNC	LS	RGR	GO	0.41	0.69
5	maxCH	LNC	LS	SLA	SM_g	0.42	0.70
5	maxCH	LNC	LS	SLA	SM_d	0.42	0.70
5	maxCH	LNC	LS	SLA	SSD	0.42	0.70
5	maxCH	LNC	LS	SLA	RD	0.40	0.69
5	maxCH	LNC	LS	SLA	LSP	0.42	0.69
5	maxCH	LNC	LS	SLA	GO	0.37	0.66
5	maxCH	LNC	LS	SM_g	SM_d	0.43	0.71
5	maxCH	LNC	LS	SM_g	SSD	0.46	0.73
5	maxCH	LNC	LS	SM_g	RD	0.43	0.71
5	maxCH	LNC	LS	SM_g	LSP	0.46	0.72
5	maxCH	LNC	LS	SM_g	GO	0.42	0.70
5	maxCH	LNC	LS	SM_d	SSD	0.45	0.72
5	maxCH	LNC	LS	SM_d	RD	0.42	0.70
5	maxCH	LNC	LS	SM_d	LSP	0.46	0.73
5	maxCH	LNC	LS	SM_d	GO	0.42	0.70
5	maxCH	LNC	LS	SSD	RD	0.42	0.71
5	maxCH	LNC	LS	SSD	LSP	0.44	0.71
5	maxCH	LNC	LS	SSD	GO	0.41	0.69
5	maxCH	LNC	LS	RD	LSP	0.44	0.71

5	maxCH	LNC	LS	RD	GO	0.40	0.69
5	maxCH	LNC	LS	LSP	GO	0.41	0.68
5	maxCH	LNC	RGR	SLA	SM_g	0.45	0.72
5	maxCH	LNC	RGR	SLA	SM_d	0.42	0.70
5	maxCH	LNC	RGR	SLA	SSD	0.42	0.70
5	maxCH	LNC	RGR	SLA	RD	0.40	0.69
5	maxCH	LNC	RGR	SLA	LSP	0.40	0.69
5	maxCH	LNC	RGR	SLA	GO	0.38	0.68
5	maxCH	LNC	RGR	SM_g	SM_d	0.42	0.72
5	maxCH	LNC	RGR	SM_g	SSD	0.46	0.74
5	maxCH	LNC	RGR	SM_g	RD	0.46	0.73
5	maxCH	LNC	RGR	SM_g	LSP	0.47	0.74
5	maxCH	LNC	RGR	SM_g	GO	0.45	0.73
5	maxCH	LNC	RGR	SM_d	SSD	0.44	0.72
5	maxCH	LNC	RGR	SM_d	RD	0.43	0.71
5	maxCH	LNC	RGR	SM_d	LSP	0.44	0.72
5	maxCH	LNC	RGR	SM_d	GO	0.43	0.71
5	maxCH	LNC	RGR	SSD	RD	0.43	0.71
5	maxCH	LNC	RGR	SSD	LSP	0.45	0.72
5	maxCH	LNC	RGR	SSD	GO	0.41	0.69
5	maxCH	LNC	RGR	RD	LSP	0.44	0.71
5	maxCH	LNC	RGR	RD	GO	0.42	0.70
5	maxCH	LNC	RGR	LSP	GO	0.41	0.69
5	maxCH	LNC	SLA	SM_g	SM_d	0.44	0.72
5	maxCH	LNC	SLA	SM_g	SSD	0.45	0.72
5	maxCH	LNC	SLA	SM_g	RD	0.42	0.69
5	maxCH	LNC	SLA	SM_g	LSP	0.42	0.70
5	maxCH	LNC	SLA	SM_g	GO	0.40	0.68
5	maxCH	LNC	SLA	SM_d	SSD	0.43	0.71
5	maxCH	LNC	SLA	SM_d	RD	0.40	0.68
5	maxCH	LNC	SLA	SM_d	LSP	0.44	0.71
5	maxCH	LNC	SLA	SM_d	GO	0.40	0.67
5	maxCH	LNC	SLA	SSD	RD	0.40	0.69
5	maxCH	LNC	SLA	SSD	LSP	0.44	0.71
5	maxCH	LNC	SLA	SSD	GO	0.38	0.67
5	maxCH	LNC	SLA	RD	LSP	0.40	0.69
5	maxCH	LNC	SLA	RD	GO	0.36	0.66
5	maxCH	LNC	SLA	LSP	GO	0.38	0.66
5	maxCH	LNC	SM_g	SM_d	SSD	0.45	0.72
5	maxCH	LNC	SM_g	SM_d	RD	0.43	0.71
5	maxCH	LNC	SM_g	SM_d	LSP	0.46	0.73
5	maxCH	LNC	SM_g	SM_d	GO	0.42	0.71
5	maxCH	LNC	SM_g	SSD	RD	0.44	0.72
5	maxCH	LNC	SM_g	SSD	LSP	0.48	0.74
5	maxCH	LNC	SM_g	SSD	GO	0.45	0.72
5	maxCH	LNC	SM_g	RD	LSP	0.45	0.71

5	maxCH	LNC	SM_g	RD	GO	0.40	0.69
5	maxCH	LNC	SM_g	LSP	GO	0.42	0.70
5	maxCH	LNC	SM_d	SSD	RD	0.44	0.70
5	maxCH	LNC	SM_d	SSD	LSP	0.46	0.72
5	maxCH	LNC	SM_d	SSD	GO	0.42	0.70
5	maxCH	LNC	SM_d	RD	LSP	0.46	0.71
5	maxCH	LNC	SM_d	RD	GO	0.40	0.67
5	maxCH	LNC	SM_d	LSP	GO	0.41	0.69
5	maxCH	LNC	SSD	RD	LSP	0.45	0.72
5	maxCH	LNC	SSD	RD	GO	0.39	0.68
5	maxCH	LNC	SSD	LSP	GO	0.41	0.69
5	maxCH	LNC	RD	LSP	GO	0.42	0.69
5	maxCH	LPC	LS	RGR	SLA	0.39	0.69
5	maxCH	LPC	LS	RGR	SM_g	0.44	0.73
5	maxCH	LPC	LS	RGR	SM_d	0.43	0.72
5	maxCH	LPC	LS	RGR	SSD	0.43	0.71
5	maxCH	LPC	LS	RGR	RD	0.42	0.71
5	maxCH	LPC	LS	RGR	LSP	0.45	0.72
5	maxCH	LPC	LS	RGR	GO	0.40	0.69
5	maxCH	LPC	LS	SLA	SM_g	0.42	0.70
5	maxCH	LPC	LS	SLA	SM_d	0.42	0.70
5	maxCH	LPC	LS	SLA	SSD	0.41	0.70
5	maxCH	LPC	LS	SLA	RD	0.37	0.68
5	maxCH	LPC	LS	SLA	LSP	0.41	0.69
5	maxCH	LPC	LS	SLA	GO	0.36	0.66
5	maxCH	LPC	LS	SM_g	SM_d	0.42	0.70
5	maxCH	LPC	LS	SM_g	SSD	0.44	0.72
5	maxCH	LPC	LS	SM_g	RD	0.44	0.71
5	maxCH	LPC	LS	SM_g	LSP	0.46	0.72
5	maxCH	LPC	LS	SM_g	GO	0.42	0.70
5	maxCH	LPC	LS	SM_d	SSD	0.44	0.72
5	maxCH	LPC	LS	SM_d	RD	0.42	0.71
5	maxCH	LPC	LS	SM_d	LSP	0.46	0.73
5	maxCH	LPC	LS	SM_d	GO	0.41	0.70
5	maxCH	LPC	LS	SSD	RD	0.44	0.72
5	maxCH	LPC	LS	SSD	LSP	0.45	0.72
5	maxCH	LPC	LS	SSD	GO	0.40	0.69
5	maxCH	LPC	LS	RD	LSP	0.44	0.71
5	maxCH	LPC	LS	RD	GO	0.40	0.68
5	maxCH	LPC	LS	LSP	GO	0.40	0.68
5	maxCH	LPC	RGR	SLA	SM_g	0.43	0.72
5	maxCH	LPC	RGR	SLA	SM_d	0.41	0.70
5	maxCH	LPC	RGR	SLA	SSD	0.42	0.70
5	maxCH	LPC	RGR	SLA	RD	0.40	0.70
5	maxCH	LPC	RGR	SLA	LSP	0.41	0.70
5	maxCH	LPC	RGR	SLA	GO	0.37	0.67

5	maxCH	LPC	RGR	SM_g	SM_d	0.42	0.72
5	maxCH	LPC	RGR	SM_g	SSD	0.48	0.75
5	maxCH	LPC	RGR	SM_g	RD	0.45	0.73
5	maxCH	LPC	RGR	SM_g	LSP	0.45	0.73
5	maxCH	LPC	RGR	SM_g	GO	0.45	0.73
5	maxCH	LPC	RGR	SM_d	SSD	0.45	0.73
5	maxCH	LPC	RGR	SM_d	RD	0.42	0.71
5	maxCH	LPC	RGR	SM_d	LSP	0.46	0.73
5	maxCH	LPC	RGR	SM_d	GO	0.43	0.72
5	maxCH	LPC	RGR	SSD	RD	0.44	0.72
5	maxCH	LPC	RGR	SSD	LSP	0.44	0.72
5	maxCH	LPC	RGR	SSD	GO	0.42	0.70
5	maxCH	LPC	RGR	RD	LSP	0.46	0.73
5	maxCH	LPC	RGR	RD	GO	0.41	0.70
5	maxCH	LPC	RGR	LSP	GO	0.41	0.69
5	maxCH	LPC	SLA	SM_g	SM_d	0.42	0.70
5	maxCH	LPC	SLA	SM_g	SSD	0.45	0.72
5	maxCH	LPC	SLA	SM_g	RD	0.40	0.69
5	maxCH	LPC	SLA	SM_g	LSP	0.42	0.70
5	maxCH	LPC	SLA	SM_g	GO	0.38	0.67
5	maxCH	LPC	SLA	SM_d	SSD	0.41	0.69
5	maxCH	LPC	SLA	SM_d	RD	0.38	0.67
5	maxCH	LPC	SLA	SM_d	LSP	0.43	0.71
5	maxCH	LPC	SLA	SM_d	GO	0.38	0.67
5	maxCH	LPC	SLA	SSD	RD	0.40	0.69
5	maxCH	LPC	SLA	SSD	LSP	0.45	0.72
5	maxCH	LPC	SLA	SSD	GO	0.40	0.68
5	maxCH	LPC	SLA	RD	LSP	0.40	0.69
5	maxCH	LPC	SLA	RD	GO	0.38	0.67
5	maxCH	LPC	SLA	LSP	GO	0.37	0.66
5	maxCH	LPC	SM_g	SM_d	SSD	0.44	0.72
5	maxCH	LPC	SM_g	SM_d	RD	0.42	0.71
5	maxCH	LPC	SM_g	SM_d	LSP	0.45	0.73
5	maxCH	LPC	SM_g	SM_d	GO	0.42	0.71
5	maxCH	LPC	SM_g	SSD	RD	0.44	0.72
5	maxCH	LPC	SM_g	SSD	LSP	0.48	0.74
5	maxCH	LPC	SM_g	SSD	GO	0.44	0.72
5	maxCH	LPC	SM_g	RD	LSP	0.45	0.72
5	maxCH	LPC	SM_g	RD	GO	0.43	0.70
5	maxCH	LPC	SM_g	LSP	GO	0.43	0.70
5	maxCH	LPC	SM_d	SSD	RD	0.43	0.71
5	maxCH	LPC	SM_d	SSD	LSP	0.46	0.72
5	maxCH	LPC	SM_d	SSD	GO	0.44	0.71
5	maxCH	LPC	SM_d	RD	LSP	0.43	0.71
5	maxCH	LPC	SM_d	RD	GO	0.40	0.68
5	maxCH	LPC	SM_d	LSP	GO	0.41	0.69

5	maxCH	LPC	SSD	RD	LSP	0.43	0.71
5	maxCH	LPC	SSD	RD	GO	0.41	0.69
5	maxCH	LPC	SSD	LSP	GO	0.42	0.69
5	maxCH	LPC	RD	LSP	GO	0.41	0.69
5	maxCH	LS	RGR	SLA	SM_g	0.44	0.73
5	maxCH	LS	RGR	SLA	SM_d	0.42	0.71
5	maxCH	LS	RGR	SLA	SSD	0.43	0.71
5	maxCH	LS	RGR	SLA	RD	0.40	0.70
5	maxCH	LS	RGR	SLA	LSP	0.43	0.70
5	maxCH	LS	RGR	SLA	GO	0.40	0.68
5	maxCH	LS	RGR	SM_g	SM_d	0.39	0.69
5	maxCH	LS	RGR	SM_g	SSD	0.44	0.72
5	maxCH	LS	RGR	SM_g	RD	0.42	0.70
5	maxCH	LS	RGR	SM_g	LSP	0.44	0.72
5	maxCH	LS	RGR	SM_g	GO	0.41	0.70
5	maxCH	LS	RGR	SM_d	SSD	0.45	0.72
5	maxCH	LS	RGR	SM_d	RD	0.41	0.70
5	maxCH	LS	RGR	SM_d	LSP	0.44	0.71
5	maxCH	LS	RGR	SM_d	GO	0.41	0.69
5	maxCH	LS	RGR	SSD	RD	0.41	0.69
5	maxCH	LS	RGR	SSD	LSP	0.43	0.70
5	maxCH	LS	RGR	SSD	GO	0.38	0.67
5	maxCH	LS	RGR	RD	LSP	0.44	0.71
5	maxCH	LS	RGR	RD	GO	0.39	0.68
5	maxCH	LS	RGR	LSP	GO	0.42	0.68
5	maxCH	LS	SLA	SM_g	SM_d	0.42	0.70
5	maxCH	LS	SLA	SM_g	SSD	0.44	0.72
5	maxCH	LS	SLA	SM_g	RD	0.41	0.69
5	maxCH	LS	SLA	SM_g	LSP	0.44	0.71
5	maxCH	LS	SLA	SM_g	GO	0.42	0.70
5	maxCH	LS	SLA	SM_d	SSD	0.44	0.71
5	maxCH	LS	SLA	SM_d	RD	0.41	0.69
5	maxCH	LS	SLA	SM_d	LSP	0.45	0.72
5	maxCH	LS	SLA	SM_d	GO	0.40	0.68
5	maxCH	LS	SLA	SSD	RD	0.42	0.71
5	maxCH	LS	SLA	SSD	LSP	0.44	0.71
5	maxCH	LS	SLA	SSD	GO	0.41	0.69
5	maxCH	LS	SLA	RD	LSP	0.43	0.71
5	maxCH	LS	SLA	RD	GO	0.40	0.68
5	maxCH	LS	SLA	LSP	GO	0.40	0.68
5	maxCH	LS	SM_g	SM_d	SSD	0.42	0.70
5	maxCH	LS	SM_g	SM_d	RD	0.38	0.67
5	maxCH	LS	SM_g	SM_d	LSP	0.42	0.69
5	maxCH	LS	SM_g	SM_d	GO	0.39	0.67
5	maxCH	LS	SM_g	SSD	RD	0.44	0.71
5	maxCH	LS	SM_g	SSD	LSP	0.45	0.72

5	maxCH	LS	SM_g	SSD	GO	0.42	0.70
5	maxCH	LS	SM_g	RD	LSP	0.42	0.70
5	maxCH	LS	SM_g	RD	GO	0.39	0.67
5	maxCH	LS	SM_g	LSP	GO	0.40	0.68
5	maxCH	LS	SM_d	SSD	RD	0.42	0.70
5	maxCH	LS	SM_d	SSD	LSP	0.46	0.73
5	maxCH	LS	SM_d	SSD	GO	0.42	0.69
5	maxCH	LS	SM_d	RD	LSP	0.41	0.69
5	maxCH	LS	SM_d	RD	GO	0.38	0.67
5	maxCH	LS	SM_d	LSP	GO	0.41	0.69
5	maxCH	LS	SSD	RD	LSP	0.44	0.71
5	maxCH	LS	SSD	RD	GO	0.39	0.67
5	maxCH	LS	SSD	LSP	GO	0.39	0.67
5	maxCH	LS	RD	LSP	GO	0.38	0.66
5	maxCH	RGR	SLA	SM_g	SM_d	0.44	0.72
5	maxCH	RGR	SLA	SM_g	SSD	0.47	0.74
5	maxCH	RGR	SLA	SM_g	RD	0.45	0.73
5	maxCH	RGR	SLA	SM_g	LSP	0.47	0.74
5	maxCH	RGR	SLA	SM_g	GO	0.44	0.72
5	maxCH	RGR	SLA	SM_d	SSD	0.44	0.72
5	maxCH	RGR	SLA	SM_d	RD	0.42	0.70
5	maxCH	RGR	SLA	SM_d	LSP	0.44	0.72
5	maxCH	RGR	SLA	SM_d	GO	0.44	0.71
5	maxCH	RGR	SLA	SSD	RD	0.42	0.70
5	maxCH	RGR	SLA	SSD	LSP	0.43	0.70
5	maxCH	RGR	SLA	SSD	GO	0.39	0.68
5	maxCH	RGR	SLA	RD	LSP	0.42	0.70
5	maxCH	RGR	SLA	RD	GO	0.40	0.69
5	maxCH	RGR	SLA	LSP	GO	0.40	0.68
5	maxCH	RGR	SM_g	SM_d	SSD	0.45	0.73
5	maxCH	RGR	SM_g	SM_d	RD	0.41	0.70
5	maxCH	RGR	SM_g	SM_d	LSP	0.44	0.71
5	maxCH	RGR	SM_g	SM_d	GO	0.42	0.71
5	maxCH	RGR	SM_g	SSD	RD	0.45	0.72
5	maxCH	RGR	SM_g	SSD	LSP	0.47	0.74
5	maxCH	RGR	SM_g	SSD	GO	0.46	0.73
5	maxCH	RGR	SM_g	RD	LSP	0.45	0.73
5	maxCH	RGR	SM_g	RD	GO	0.42	0.70
5	maxCH	RGR	SM_g	LSP	GO	0.43	0.71
5	maxCH	RGR	SM_d	SSD	RD	0.43	0.71
5	maxCH	RGR	SM_d	SSD	LSP	0.45	0.72
5	maxCH	RGR	SM_d	SSD	GO	0.43	0.71
5	maxCH	RGR	SM_d	RD	LSP	0.42	0.70
5	maxCH	RGR	SM_d	RD	GO	0.40	0.68
5	maxCH	RGR	SM_d	LSP	GO	0.43	0.70
5	maxCH	RGR	SSD	RD	LSP	0.43	0.70

5	maxCH	RGR	SSD	RD	GO	0.39	0.67
5	maxCH	RGR	SSD	LSP	GO	0.39	0.66
5	maxCH	RGR	RD	LSP	GO	0.38	0.67
5	maxCH	SLA	SM_g	SM_d	SSD	0.43	0.71
5	maxCH	SLA	SM_g	SM_d	RD	0.42	0.70
5	maxCH	SLA	SM_g	SM_d	LSP	0.46	0.73
5	maxCH	SLA	SM_g	SM_d	GO	0.41	0.69
5	maxCH	SLA	SM_g	SSD	RD	0.44	0.72
5	maxCH	SLA	SM_g	SSD	LSP	0.46	0.73
5	maxCH	SLA	SM_g	SSD	GO	0.45	0.72
5	maxCH	SLA	SM_g	RD	LSP	0.43	0.70
5	maxCH	SLA	SM_g	RD	GO	0.39	0.68
5	maxCH	SLA	SM_g	LSP	GO	0.43	0.69
5	maxCH	SLA	SM_d	SSD	RD	0.41	0.69
5	maxCH	SLA	SM_d	SSD	LSP	0.46	0.72
5	maxCH	SLA	SM_d	SSD	GO	0.42	0.70
5	maxCH	SLA	SM_d	RD	LSP	0.42	0.69
5	maxCH	SLA	SM_d	RD	GO	0.36	0.65
5	maxCH	SLA	SM_d	LSP	GO	0.40	0.68
5	maxCH	SLA	SSD	RD	LSP	0.45	0.71
5	maxCH	SLA	SSD	RD	GO	0.39	0.68
5	maxCH	SLA	SSD	LSP	GO	0.41	0.69
5	maxCH	SLA	RD	LSP	GO	0.38	0.67
5	maxCH	SM_g	SM_d	SSD	RD	0.43	0.71
5	maxCH	SM_g	SM_d	SSD	LSP	0.45	0.72
5	maxCH	SM_g	SM_d	SSD	GO	0.42	0.70
5	maxCH	SM_g	SM_d	RD	LSP	0.41	0.69
5	maxCH	SM_g	SM_d	RD	GO	0.39	0.68
5	maxCH	SM_g	SM_d	LSP	GO	0.40	0.68
5	maxCH	SM_g	SSD	RD	LSP	0.45	0.72
5	maxCH	SM_g	SSD	RD	GO	0.41	0.69
5	maxCH	SM_g	SSD	LSP	GO	0.44	0.71
5	maxCH	SM_g	RD	LSP	GO	0.40	0.68
5	maxCH	SM_d	SSD	RD	LSP	0.44	0.70
5	maxCH	SM_d	SSD	RD	GO	0.39	0.67
5	maxCH	SM_d	SSD	LSP	GO	0.42	0.69
5	maxCH	SM_d	RD	LSP	GO	0.39	0.66
5	maxCH	SSD	RD	LSP	GO	0.40	0.67
5	LNC	LPC	LS	RGR	SLA	0.38	0.68
5	LNC	LPC	LS	RGR	SM_g	0.41	0.70
5	LNC	LPC	LS	RGR	SM_d	0.43	0.71
5	LNC	LPC	LS	RGR	SSD	0.41	0.69
5	LNC	LPC	LS	RGR	RD	0.40	0.69
5	LNC	LPC	LS	RGR	LSP	0.41	0.69
5	LNC	LPC	LS	RGR	GO	0.39	0.68
5	LNC	LPC	LS	SLA	SM_g	0.37	0.65

5	LNC	LPC	LS	SLA	SM_d	0.39	0.67
5	LNC	LPC	LS	SLA	SSD	0.38	0.68
5	LNC	LPC	LS	SLA	RD	0.36	0.65
5	LNC	LPC	LS	SLA	LSP	0.36	0.65
5	LNC	LPC	LS	SLA	GO	0.35	0.65
5	LNC	LPC	LS	SM_g	SM_d	0.42	0.70
5	LNC	LPC	LS	SM_g	SSD	0.42	0.70
5	LNC	LPC	LS	SM_g	RD	0.40	0.68
5	LNC	LPC	LS	SM_g	LSP	0.40	0.68
5	LNC	LPC	LS	SM_g	GO	0.40	0.67
5	LNC	LPC	LS	SM_d	SSD	0.43	0.70
5	LNC	LPC	LS	SM_d	RD	0.40	0.68
5	LNC	LPC	LS	SM_d	LSP	0.44	0.71
5	LNC	LPC	LS	SM_d	GO	0.39	0.67
5	LNC	LPC	LS	SSD	RD	0.39	0.68
5	LNC	LPC	LS	SSD	LSP	0.41	0.69
5	LNC	LPC	LS	SSD	GO	0.39	0.67
5	LNC	LPC	LS	RD	LSP	0.40	0.68
5	LNC	LPC	LS	RD	GO	0.37	0.66
5	LNC	LPC	LS	LSP	GO	0.37	0.66
5	LNC	LPC	RGR	SLA	SM_g	0.38	0.66
5	LNC	LPC	RGR	SLA	SM_d	0.37	0.64
5	LNC	LPC	RGR	SLA	SSD	0.35	0.63
5	LNC	LPC	RGR	SLA	RD	0.35	0.63
5	LNC	LPC	RGR	SLA	LSP	0.34	0.63
5	LNC	LPC	RGR	SLA	GO	0.32	0.61
5	LNC	LPC	RGR	SM_g	SM_d	0.38	0.66
5	LNC	LPC	RGR	SM_g	SSD	0.41	0.68
5	LNC	LPC	RGR	SM_g	RD	0.40	0.67
5	LNC	LPC	RGR	SM_g	LSP	0.40	0.68
5	LNC	LPC	RGR	SM_g	GO	0.39	0.67
5	LNC	LPC	RGR	SM_d	SSD	0.40	0.67
5	LNC	LPC	RGR	SM_d	RD	0.37	0.64
5	LNC	LPC	RGR	SM_d	LSP	0.39	0.67
5	LNC	LPC	RGR	SM_d	GO	0.37	0.64
5	LNC	LPC	RGR	SSD	RD	0.36	0.64
5	LNC	LPC	RGR	SSD	LSP	0.39	0.66
5	LNC	LPC	RGR	SSD	GO	0.35	0.63
5	LNC	LPC	RGR	RD	LSP	0.37	0.65
5	LNC	LPC	RGR	RD	GO	0.36	0.64
5	LNC	LPC	RGR	LSP	GO	0.37	0.65
5	LNC	LPC	SLA	SM_g	SM_d	0.36	0.64
5	LNC	LPC	SLA	SM_g	SSD	0.37	0.64
5	LNC	LPC	SLA	SM_g	RD	0.35	0.63
5	LNC	LPC	SLA	SM_g	LSP	0.35	0.63
5	LNC	LPC	SLA	SM_g	GO	0.35	0.62

5	LNC	LPC	SLA	SM_d	SSD	0.37	0.64
5	LNC	LPC	SLA	SM_d	RD	0.33	0.60
5	LNC	LPC	SLA	SM_d	LSP	0.37	0.64
5	LNC	LPC	SLA	SM_d	GO	0.33	0.60
5	LNC	LPC	SLA	SSD	RD	0.35	0.63
5	LNC	LPC	SLA	SSD	LSP	0.37	0.64
5	LNC	LPC	SLA	SSD	GO	0.33	0.60
5	LNC	LPC	SLA	RD	LSP	0.34	0.62
5	LNC	LPC	SLA	RD	GO	0.31	0.58
5	LNC	LPC	SLA	LSP	GO	0.33	0.61
5	LNC	LPC	SM_g	SM_d	SSD	0.39	0.66
5	LNC	LPC	SM_g	SM_d	RD	0.37	0.65
5	LNC	LPC	SM_g	SM_d	LSP	0.40	0.67
5	LNC	LPC	SM_g	SM_d	GO	0.37	0.64
5	LNC	LPC	SM_g	SSD	RD	0.39	0.66
5	LNC	LPC	SM_g	SSD	LSP	0.42	0.69
5	LNC	LPC	SM_g	SSD	GO	0.39	0.66
5	LNC	LPC	SM_g	RD	LSP	0.40	0.66
5	LNC	LPC	SM_g	RD	GO	0.38	0.64
5	LNC	LPC	SM_g	LSP	GO	0.38	0.65
5	LNC	LPC	SM_d	SSD	RD	0.37	0.64
5	LNC	LPC	SM_d	SSD	LSP	0.39	0.66
5	LNC	LPC	SM_d	SSD	GO	0.39	0.65
5	LNC	LPC	SM_d	RD	LSP	0.39	0.66
5	LNC	LPC	SM_d	RD	GO	0.35	0.62
5	LNC	LPC	SM_d	LSP	GO	0.39	0.66
5	LNC	LPC	SSD	RD	LSP	0.38	0.65
5	LNC	LPC	SSD	RD	GO	0.33	0.62
5	LNC	LPC	SSD	LSP	GO	0.35	0.64
5	LNC	LPC	RD	LSP	GO	0.37	0.64
5	LNC	LS	RGR	SLA	SM_g	0.43	0.71
5	LNC	LS	RGR	SLA	SM_d	0.42	0.70
5	LNC	LS	RGR	SLA	SSD	0.42	0.70
5	LNC	LS	RGR	SLA	RD	0.40	0.69
5	LNC	LS	RGR	SLA	LSP	0.42	0.70
5	LNC	LS	RGR	SLA	GO	0.41	0.69
5	LNC	LS	RGR	SM_g	SM_d	0.42	0.71
5	LNC	LS	RGR	SM_g	SSD	0.44	0.72
5	LNC	LS	RGR	SM_g	RD	0.43	0.71
5	LNC	LS	RGR	SM_g	LSP	0.45	0.72
5	LNC	LS	RGR	SM_g	GO	0.44	0.72
5	LNC	LS	RGR	SM_d	SSD	0.43	0.71
5	LNC	LS	RGR	SM_d	RD	0.43	0.70
5	LNC	LS	RGR	SM_d	LSP	0.43	0.71
5	LNC	LS	RGR	SM_d	GO	0.40	0.69
5	LNC	LS	RGR	SSD	RD	0.40	0.69

5	LNC	LS	RGR	SSD	LSP	0.41	0.69
5	LNC	LS	RGR	SSD	GO	0.40	0.68
5	LNC	LS	RGR	RD	LSP	0.42	0.70
5	LNC	LS	RGR	RD	GO	0.39	0.69
5	LNC	LS	RGR	LSP	GO	0.39	0.68
5	LNC	LS	SLA	SM_g	SM_d	0.42	0.70
5	LNC	LS	SLA	SM_g	SSD	0.44	0.71
5	LNC	LS	SLA	SM_g	RD	0.40	0.68
5	LNC	LS	SLA	SM_g	LSP	0.42	0.69
5	LNC	LS	SLA	SM_g	GO	0.39	0.67
5	LNC	LS	SLA	SM_d	SSD	0.43	0.70
5	LNC	LS	SLA	SM_d	RD	0.40	0.68
5	LNC	LS	SLA	SM_d	LSP	0.43	0.71
5	LNC	LS	SLA	SM_d	GO	0.39	0.67
5	LNC	LS	SLA	SSD	RD	0.40	0.69
5	LNC	LS	SLA	SSD	LSP	0.44	0.71
5	LNC	LS	SLA	SSD	GO	0.40	0.68
5	LNC	LS	SLA	RD	LSP	0.40	0.69
5	LNC	LS	SLA	RD	GO	0.37	0.67
5	LNC	LS	SLA	LSP	GO	0.38	0.67
5	LNC	LS	SM_g	SM_d	SSD	0.45	0.72
5	LNC	LS	SM_g	SM_d	RD	0.41	0.69
5	LNC	LS	SM_g	SM_d	LSP	0.44	0.71
5	LNC	LS	SM_g	SM_d	GO	0.40	0.69
5	LNC	LS	SM_g	SSD	RD	0.43	0.71
5	LNC	LS	SM_g	SSD	LSP	0.46	0.73
5	LNC	LS	SM_g	SSD	GO	0.43	0.70
5	LNC	LS	SM_g	RD	LSP	0.43	0.71
5	LNC	LS	SM_g	RD	GO	0.39	0.67
5	LNC	LS	SM_g	LSP	GO	0.41	0.69
5	LNC	LS	SM_d	SSD	RD	0.41	0.69
5	LNC	LS	SM_d	SSD	LSP	0.45	0.73
5	LNC	LS	SM_d	SSD	GO	0.41	0.69
5	LNC	LS	SM_d	RD	LSP	0.42	0.69
5	LNC	LS	SM_d	RD	GO	0.40	0.68
5	LNC	LS	SM_d	LSP	GO	0.44	0.71
5	LNC	LS	SSD	RD	LSP	0.43	0.70
5	LNC	LS	SSD	RD	GO	0.37	0.66
5	LNC	LS	SSD	LSP	GO	0.41	0.68
5	LNC	LS	RD	LSP	GO	0.40	0.69
5	LNC	RGR	SLA	SM_g	SM_d	0.38	0.66
5	LNC	RGR	SLA	SM_g	SSD	0.41	0.68
5	LNC	RGR	SLA	SM_g	RD	0.39	0.66
5	LNC	RGR	SLA	SM_g	LSP	0.42	0.68
5	LNC	RGR	SLA	SM_g	GO	0.40	0.66
5	LNC	RGR	SLA	SM_d	SSD	0.38	0.65

5	LNC	RGR	SLA	SM_d	RD	0.36	0.63
5	LNC	RGR	SLA	SM_d	LSP	0.40	0.67
5	LNC	RGR	SLA	SM_d	GO	0.37	0.65
5	LNC	RGR	SLA	SSD	RD	0.37	0.64
5	LNC	RGR	SLA	SSD	LSP	0.39	0.66
5	LNC	RGR	SLA	SSD	GO	0.36	0.64
5	LNC	RGR	SLA	RD	LSP	0.39	0.66
5	LNC	RGR	SLA	RD	GO	0.34	0.63
5	LNC	RGR	SLA	LSP	GO	0.38	0.65
5	LNC	RGR	SM_g	SM_d	SSD	0.41	0.68
5	LNC	RGR	SM_g	SM_d	RD	0.37	0.65
5	LNC	RGR	SM_g	SM_d	LSP	0.41	0.68
5	LNC	RGR	SM_g	SM_d	GO	0.39	0.67
5	LNC	RGR	SM_g	SSD	RD	0.42	0.68
5	LNC	RGR	SM_g	SSD	LSP	0.44	0.70
5	LNC	RGR	SM_g	SSD	GO	0.41	0.68
5	LNC	RGR	SM_g	RD	LSP	0.43	0.69
5	LNC	RGR	SM_g	RD	GO	0.40	0.67
5	LNC	RGR	SM_g	LSP	GO	0.43	0.70
5	LNC	RGR	SM_d	SSD	RD	0.39	0.66
5	LNC	RGR	SM_d	SSD	LSP	0.42	0.68
5	LNC	RGR	SM_d	SSD	GO	0.37	0.65
5	LNC	RGR	SM_d	RD	LSP	0.41	0.67
5	LNC	RGR	SM_d	RD	GO	0.38	0.65
5	LNC	RGR	SM_d	LSP	GO	0.40	0.66
5	LNC	RGR	SSD	RD	LSP	0.39	0.66
5	LNC	RGR	SSD	RD	GO	0.36	0.64
5	LNC	RGR	SSD	LSP	GO	0.38	0.65
5	LNC	RGR	RD	LSP	GO	0.38	0.66
5	LNC	SLA	SM_g	SM_d	SSD	0.40	0.66
5	LNC	SLA	SM_g	SM_d	RD	0.37	0.64
5	LNC	SLA	SM_g	SM_d	LSP	0.41	0.68
5	LNC	SLA	SM_g	SM_d	GO	0.37	0.64
5	LNC	SLA	SM_g	SSD	RD	0.39	0.65
5	LNC	SLA	SM_g	SSD	LSP	0.43	0.69
5	LNC	SLA	SM_g	SSD	GO	0.40	0.66
5	LNC	SLA	SM_g	RD	LSP	0.39	0.65
5	LNC	SLA	SM_g	RD	GO	0.37	0.63
5	LNC	SLA	SM_g	LSP	GO	0.39	0.66
5	LNC	SLA	SM_d	SSD	RD	0.37	0.64
5	LNC	SLA	SM_d	SSD	LSP	0.41	0.66
5	LNC	SLA	SM_d	SSD	GO	0.37	0.63
5	LNC	SLA	SM_d	RD	LSP	0.38	0.64
5	LNC	SLA	SM_d	RD	GO	0.35	0.61
5	LNC	SLA	SM_d	LSP	GO	0.38	0.65
5	LNC	SLA	SSD	RD	LSP	0.40	0.66

5	LNC	SLA	SSD	RD	GO	0.34	0.61
5	LNC	SLA	SSD	LSP	GO	0.38	0.65
5	LNC	SLA	RD	LSP	GO	0.35	0.63
5	LNC	SM_g	SM_d	SSD	RD	0.39	0.66
5	LNC	SM_g	SM_d	SSD	LSP	0.41	0.69
5	LNC	SM_g	SM_d	SSD	GO	0.39	0.65
5	LNC	SM_g	SM_d	RD	LSP	0.42	0.68
5	LNC	SM_g	SM_d	RD	GO	0.39	0.65
5	LNC	SM_g	SM_d	LSP	GO	0.42	0.68
5	LNC	SM_g	SSD	RD	LSP	0.40	0.67
5	LNC	SM_g	SSD	RD	GO	0.39	0.65
5	LNC	SM_g	SSD	LSP	GO	0.42	0.68
5	LNC	SM_g	RD	LSP	GO	0.40	0.66
5	LNC	SM_d	SSD	RD	LSP	0.42	0.68
5	LNC	SM_d	SSD	RD	GO	0.37	0.63
5	LNC	SM_d	SSD	LSP	GO	0.40	0.66
5	LNC	SM_d	RD	LSP	GO	0.38	0.64
5	LNC	SSD	RD	LSP	GO	0.37	0.64
5	LPC	LS	RGR	SLA	SM_g	0.41	0.70
5	LPC	LS	RGR	SLA	SM_d	0.41	0.70
5	LPC	LS	RGR	SLA	SSD	0.43	0.70
5	LPC	LS	RGR	SLA	RD	0.39	0.69
5	LPC	LS	RGR	SLA	LSP	0.41	0.69
5	LPC	LS	RGR	SLA	GO	0.40	0.69
5	LPC	LS	RGR	SM_g	SM_d	0.42	0.71
5	LPC	LS	RGR	SM_g	SSD	0.45	0.73
5	LPC	LS	RGR	SM_g	RD	0.42	0.71
5	LPC	LS	RGR	SM_g	LSP	0.45	0.72
5	LPC	LS	RGR	SM_g	GO	0.41	0.70
5	LPC	LS	RGR	SM_d	SSD	0.43	0.72
5	LPC	LS	RGR	SM_d	RD	0.42	0.71
5	LPC	LS	RGR	SM_d	LSP	0.44	0.72
5	LPC	LS	RGR	SM_d	GO	0.43	0.71
5	LPC	LS	RGR	SSD	RD	0.42	0.70
5	LPC	LS	RGR	SSD	LSP	0.43	0.71
5	LPC	LS	RGR	SSD	GO	0.41	0.70
5	LPC	LS	RGR	RD	LSP	0.44	0.72
5	LPC	LS	RGR	RD	GO	0.41	0.70
5	LPC	LS	RGR	LSP	GO	0.41	0.69
5	LPC	LS	SLA	SM_g	SM_d	0.39	0.68
5	LPC	LS	SLA	SM_g	SSD	0.43	0.71
5	LPC	LS	SLA	SM_g	RD	0.38	0.67
5	LPC	LS	SLA	SM_g	LSP	0.44	0.70
5	LPC	LS	SLA	SM_g	GO	0.38	0.67
5	LPC	LS	SLA	SM_d	SSD	0.42	0.69
5	LPC	LS	SLA	SM_d	RD	0.38	0.67

5	LPC	LS	SLA	SM_d	LSP	0.43	0.71
5	LPC	LS	SLA	SM_d	GO	0.38	0.67
5	LPC	LS	SLA	SSD	RD	0.38	0.68
5	LPC	LS	SLA	SSD	LSP	0.45	0.72
5	LPC	LS	SLA	SSD	GO	0.38	0.67
5	LPC	LS	SLA	RD	LSP	0.40	0.68
5	LPC	LS	SLA	RD	GO	0.37	0.66
5	LPC	LS	SLA	LSP	GO	0.39	0.67
5	LPC	LS	SM_g	SM_d	SSD	0.42	0.71
5	LPC	LS	SM_g	SM_d	RD	0.40	0.69
5	LPC	LS	SM_g	SM_d	LSP	0.45	0.72
5	LPC	LS	SM_g	SM_d	GO	0.41	0.70
5	LPC	LS	SM_g	SSD	RD	0.44	0.71
5	LPC	LS	SM_g	SSD	LSP	0.47	0.73
5	LPC	LS	SM_g	SSD	GO	0.43	0.71
5	LPC	LS	SM_g	RD	LSP	0.43	0.70
5	LPC	LS	SM_g	RD	GO	0.42	0.69
5	LPC	LS	SM_g	LSP	GO	0.43	0.70
5	LPC	LS	SM_d	SSD	RD	0.42	0.70
5	LPC	LS	SM_d	SSD	LSP	0.45	0.72
5	LPC	LS	SM_d	SSD	GO	0.42	0.70
5	LPC	LS	SM_d	RD	LSP	0.41	0.70
5	LPC	LS	SM_d	RD	GO	0.40	0.68
5	LPC	LS	SM_d	LSP	GO	0.43	0.71
5	LPC	LS	SSD	RD	LSP	0.44	0.72
5	LPC	LS	SSD	RD	GO	0.39	0.68
5	LPC	LS	SSD	LSP	GO	0.42	0.70
5	LPC	LS	RD	LSP	GO	0.42	0.70
5	LPC	RGR	SLA	SM_g	SM_d	0.38	0.66
5	LPC	RGR	SLA	SM_g	SSD	0.42	0.68
5	LPC	RGR	SLA	SM_g	RD	0.39	0.66
5	LPC	RGR	SLA	SM_g	LSP	0.41	0.68
5	LPC	RGR	SLA	SM_g	GO	0.39	0.67
5	LPC	RGR	SLA	SM_d	SSD	0.40	0.67
5	LPC	RGR	SLA	SM_d	RD	0.37	0.65
5	LPC	RGR	SLA	SM_d	LSP	0.41	0.69
5	LPC	RGR	SLA	SM_d	GO	0.38	0.65
5	LPC	RGR	SLA	SSD	RD	0.37	0.65
5	LPC	RGR	SLA	SSD	LSP	0.40	0.67
5	LPC	RGR	SLA	SSD	GO	0.35	0.63
5	LPC	RGR	SLA	RD	LSP	0.41	0.67
5	LPC	RGR	SLA	RD	GO	0.36	0.64
5	LPC	RGR	SLA	LSP	GO	0.39	0.66
5	LPC	RGR	SM_g	SM_d	SSD	0.40	0.68
5	LPC	RGR	SM_g	SM_d	RD	0.39	0.67
5	LPC	RGR	SM_g	SM_d	LSP	0.41	0.69

5	LPC	RGR	SM_g	SM_d	GO	0.39	0.68
5	LPC	RGR	SM_g	SSD	RD	0.42	0.69
5	LPC	RGR	SM_g	SSD	LSP	0.44	0.70
5	LPC	RGR	SM_g	SSD	GO	0.42	0.69
5	LPC	RGR	SM_g	RD	LSP	0.43	0.70
5	LPC	RGR	SM_g	RD	GO	0.40	0.67
5	LPC	RGR	SM_g	LSP	GO	0.44	0.70
5	LPC	RGR	SM_d	SSD	RD	0.39	0.66
5	LPC	RGR	SM_d	SSD	LSP	0.41	0.68
5	LPC	RGR	SM_d	SSD	GO	0.41	0.67
5	LPC	RGR	SM_d	RD	LSP	0.40	0.68
5	LPC	RGR	SM_d	RD	GO	0.40	0.67
5	LPC	RGR	SM_d	LSP	GO	0.42	0.68
5	LPC	RGR	SSD	RD	LSP	0.39	0.66
5	LPC	RGR	SSD	RD	GO	0.38	0.65
5	LPC	RGR	SSD	LSP	GO	0.41	0.68
5	LPC	RGR	RD	LSP	GO	0.40	0.67
5	LPC	SLA	SM_g	SM_d	SSD	0.36	0.64
5	LPC	SLA	SM_g	SM_d	RD	0.35	0.62
5	LPC	SLA	SM_g	SM_d	LSP	0.40	0.68
5	LPC	SLA	SM_g	SM_d	GO	0.36	0.64
5	LPC	SLA	SM_g	SSD	RD	0.40	0.67
5	LPC	SLA	SM_g	SSD	LSP	0.42	0.69
5	LPC	SLA	SM_g	SSD	GO	0.38	0.65
5	LPC	SLA	SM_g	RD	LSP	0.39	0.66
5	LPC	SLA	SM_g	RD	GO	0.37	0.64
5	LPC	SLA	SM_g	LSP	GO	0.38	0.66
5	LPC	SLA	SM_d	SSD	RD	0.37	0.64
5	LPC	SLA	SM_d	SSD	LSP	0.41	0.67
5	LPC	SLA	SM_d	SSD	GO	0.37	0.63
5	LPC	SLA	SM_d	RD	LSP	0.40	0.66
5	LPC	SLA	SM_d	RD	GO	0.35	0.62
5	LPC	SLA	SM_d	LSP	GO	0.38	0.65
5	LPC	SLA	SSD	RD	LSP	0.40	0.66
5	LPC	SLA	SSD	RD	GO	0.34	0.62
5	LPC	SLA	SSD	LSP	GO	0.38	0.65
5	LPC	SLA	RD	LSP	GO	0.36	0.64
5	LPC	SM_g	SM_d	SSD	RD	0.39	0.66
5	LPC	SM_g	SM_d	SSD	LSP	0.41	0.69
5	LPC	SM_g	SM_d	SSD	GO	0.40	0.66
5	LPC	SM_g	SM_d	RD	LSP	0.42	0.69
5	LPC	SM_g	SM_d	RD	GO	0.38	0.65
5	LPC	SM_g	SM_d	LSP	GO	0.41	0.69
5	LPC	SM_g	SSD	RD	LSP	0.44	0.70
5	LPC	SM_g	SSD	RD	GO	0.39	0.66
5	LPC	SM_g	SSD	LSP	GO	0.44	0.69

5	LPC	SM_g	RD	LSP	GO	0.40	0.68
5	LPC	SM_d	SSD	RD	LSP	0.39	0.66
5	LPC	SM_d	SSD	RD	GO	0.39	0.65
5	LPC	SM_d	SSD	LSP	GO	0.41	0.68
5	LPC	SM_d	RD	LSP	GO	0.40	0.67
5	LPC	SSD	RD	LSP	GO	0.39	0.65
5	LS	RGR	SLA	SM_g	SM_d	0.41	0.71
5	LS	RGR	SLA	SM_g	SSD	0.46	0.73
5	LS	RGR	SLA	SM_g	RD	0.41	0.70
5	LS	RGR	SLA	SM_g	LSP	0.43	0.71
5	LS	RGR	SLA	SM_g	GO	0.41	0.71
5	LS	RGR	SLA	SM_d	SSD	0.44	0.72
5	LS	RGR	SLA	SM_d	RD	0.41	0.70
5	LS	RGR	SLA	SM_d	LSP	0.43	0.71
5	LS	RGR	SLA	SM_d	GO	0.43	0.71
5	LS	RGR	SLA	SSD	RD	0.42	0.70
5	LS	RGR	SLA	SSD	LSP	0.43	0.70
5	LS	RGR	SLA	SSD	GO	0.41	0.69
5	LS	RGR	SLA	RD	LSP	0.43	0.70
5	LS	RGR	SLA	RD	GO	0.41	0.69
5	LS	RGR	SLA	LSP	GO	0.40	0.68
5	LS	RGR	SM_g	SM_d	SSD	0.41	0.70
5	LS	RGR	SM_g	SM_d	RD	0.38	0.67
5	LS	RGR	SM_g	SM_d	LSP	0.41	0.70
5	LS	RGR	SM_g	SM_d	GO	0.41	0.69
5	LS	RGR	SM_g	SSD	RD	0.42	0.70
5	LS	RGR	SM_g	SSD	LSP	0.44	0.71
5	LS	RGR	SM_g	SSD	GO	0.40	0.69
5	LS	RGR	SM_g	RD	LSP	0.42	0.70
5	LS	RGR	SM_g	RD	GO	0.39	0.68
5	LS	RGR	SM_g	LSP	GO	0.41	0.69
5	LS	RGR	SM_d	SSD	RD	0.40	0.68
5	LS	RGR	SM_d	SSD	LSP	0.42	0.70
5	LS	RGR	SM_d	SSD	GO	0.41	0.69
5	LS	RGR	SM_d	RD	LSP	0.40	0.69
5	LS	RGR	SM_d	RD	GO	0.39	0.67
5	LS	RGR	SM_d	LSP	GO	0.39	0.68
5	LS	RGR	SSD	RD	LSP	0.41	0.69
5	LS	RGR	SSD	RD	GO	0.38	0.66
5	LS	RGR	SSD	LSP	GO	0.39	0.67
5	LS	RGR	RD	LSP	GO	0.40	0.68
5	LS	SLA	SM_g	SM_d	SSD	0.42	0.70
5	LS	SLA	SM_g	SM_d	RD	0.41	0.69
5	LS	SLA	SM_g	SM_d	LSP	0.44	0.72
5	LS	SLA	SM_g	SM_d	GO	0.38	0.67
5	LS	SLA	SM_g	SSD	RD	0.42	0.70

5	LS	SLA	SM_g	SSD	LSP	0.46	0.73
5	LS	SLA	SM_g	SSD	GO	0.43	0.70
5	LS	SLA	SM_g	RD	LSP	0.41	0.68
5	LS	SLA	SM_g	RD	GO	0.40	0.67
5	LS	SLA	SM_g	LSP	GO	0.40	0.68
5	LS	SLA	SM_d	SSD	RD	0.41	0.69
5	LS	SLA	SM_d	SSD	LSP	0.46	0.73
5	LS	SLA	SM_d	SSD	GO	0.41	0.69
5	LS	SLA	SM_d	RD	LSP	0.41	0.69
5	LS	SLA	SM_d	RD	GO	0.39	0.66
5	LS	SLA	SM_d	LSP	GO	0.40	0.68
5	LS	SLA	SSD	RD	LSP	0.44	0.71
5	LS	SLA	SSD	RD	GO	0.41	0.69
5	LS	SLA	SSD	LSP	GO	0.42	0.69
5	LS	SLA	RD	LSP	GO	0.39	0.67
5	LS	SM_g	SM_d	SSD	RD	0.38	0.67
5	LS	SM_g	SM_d	SSD	LSP	0.44	0.71
5	LS	SM_g	SM_d	SSD	GO	0.39	0.68
5	LS	SM_g	SM_d	RD	LSP	0.39	0.68
5	LS	SM_g	SM_d	RD	GO	0.35	0.65
5	LS	SM_g	SM_d	LSP	GO	0.40	0.68
5	LS	SM_g	SSD	RD	LSP	0.43	0.70
5	LS	SM_g	SSD	RD	GO	0.39	0.67
5	LS	SM_g	SSD	LSP	GO	0.43	0.70
5	LS	SM_g	RD	LSP	GO	0.37	0.66
5	LS	SM_d	SSD	RD	LSP	0.43	0.70
5	LS	SM_d	SSD	RD	GO	0.38	0.66
5	LS	SM_d	SSD	LSP	GO	0.41	0.69
5	LS	SM_d	RD	LSP	GO	0.38	0.65
5	LS	SSD	RD	LSP	GO	0.39	0.67
5	RGR	SLA	SM_g	SM_d	SSD	0.41	0.68
5	RGR	SLA	SM_g	SM_d	RD	0.39	0.66
5	RGR	SLA	SM_g	SM_d	LSP	0.42	0.69
5	RGR	SLA	SM_g	SM_d	GO	0.40	0.67
5	RGR	SLA	SM_g	SSD	RD	0.41	0.68
5	RGR	SLA	SM_g	SSD	LSP	0.44	0.70
5	RGR	SLA	SM_g	SSD	GO	0.43	0.68
5	RGR	SLA	SM_g	RD	LSP	0.43	0.69
5	RGR	SLA	SM_g	RD	GO	0.39	0.67
5	RGR	SLA	SM_g	LSP	GO	0.43	0.70
5	RGR	SLA	SM_d	SSD	RD	0.37	0.64
5	RGR	SLA	SM_d	SSD	LSP	0.39	0.66
5	RGR	SLA	SM_d	SSD	GO	0.40	0.66
5	RGR	SLA	SM_d	RD	LSP	0.41	0.67
5	RGR	SLA	SM_d	RD	GO	0.38	0.65
5	RGR	SLA	SM_d	LSP	GO	0.39	0.66

5	RGR	SLA	SSD	RD	LSP		0.40	0.66
5	RGR	SLA	SSD	RD	GO		0.36	0.63
5	RGR	SLA	SSD	LSP	GO		0.38	0.64
5	RGR	SLA	RD	LSP	GO		0.38	0.66
5	RGR	SM_g	SM_d	SSD	RD		0.37	0.65
5	RGR	SM_g	SM_d	SSD	LSP		0.40	0.68
5	RGR	SM_g	SM_d	SSD	GO		0.38	0.65
5	RGR	SM_g	SM_d	RD	LSP		0.39	0.66
5	RGR	SM_g	SM_d	RD	GO		0.37	0.64
5	RGR	SM_g	SM_d	LSP	GO		0.40	0.67
5	RGR	SM_g	SSD	RD	LSP		0.40	0.67
5	RGR	SM_g	SSD	RD	GO		0.38	0.65
5	RGR	SM_g	SSD	LSP	GO		0.41	0.68
5	RGR	SM_g	RD	LSP	GO		0.40	0.67
5	RGR	SM_d	SSD	RD	LSP		0.37	0.64
5	RGR	SM_d	SSD	RD	GO		0.33	0.61
5	RGR	SM_d	SSD	LSP	GO		0.38	0.65
5	RGR	SM_d	RD	LSP	GO		0.36	0.63
5	RGR	SSD	RD	LSP	GO		0.33	0.61
5	SLA	SM_g	SM_d	SSD	RD		0.38	0.65
5	SLA	SM_g	SM_d	SSD	LSP		0.43	0.68
5	SLA	SM_g	SM_d	SSD	GO		0.38	0.64
5	SLA	SM_g	SM_d	RD	LSP		0.40	0.68
5	SLA	SM_g	SM_d	RD	GO		0.36	0.63
5	SLA	SM_g	SM_d	LSP	GO		0.41	0.67
5	SLA	SM_g	SSD	RD	LSP		0.41	0.68
5	SLA	SM_g	SSD	RD	GO		0.39	0.64
5	SLA	SM_g	SSD	LSP	GO		0.42	0.68
5	SLA	SM_g	RD	LSP	GO		0.38	0.66
5	SLA	SM_d	SSD	RD	LSP		0.39	0.65
5	SLA	SM_d	SSD	RD	GO		0.34	0.62
5	SLA	SM_d	SSD	LSP	GO		0.39	0.65
5	SLA	SM_d	RD	LSP	GO		0.38	0.64
5	SLA	SSD	RD	LSP	GO		0.38	0.64
5	SM_g	SM_d	SSD	RD	LSP		0.39	0.66
5	SM_g	SM_d	SSD	RD	GO		0.36	0.63
5	SM_g	SM_d	SSD	LSP	GO		0.39	0.66
5	SM_g	SM_d	RD	LSP	GO		0.36	0.64
5	SM_g	SSD	RD	LSP	GO		0.40	0.66
5	SM_d	SSD	RD	LSP	GO		0.35	0.62
6	maxCH	LNC	LPC	LS	RGR	SLA	0.43	0.71
6	maxCH	LNC	LPC	LS	RGR	SM_g	0.46	0.74
6	maxCH	LNC	LPC	LS	RGR	SM_d	0.46	0.73
6	maxCH	LNC	LPC	LS	RGR	SSD	0.45	0.73
6	maxCH	LNC	LPC	LS	RGR	RD	0.47	0.73
6	maxCH	LNC	LPC	LS	RGR	LSP	0.46	0.72

6	maxCH	LNC	LPC	LS	RGR	GO	0.45	0.72
6	maxCH	LNC	LPC	LS	SLA	SM_g	0.47	0.72
6	maxCH	LNC	LPC	LS	SLA	SM_d	0.46	0.72
6	maxCH	LNC	LPC	LS	SLA	SSD	0.43	0.71
6	maxCH	LNC	LPC	LS	SLA	RD	0.43	0.71
6	maxCH	LNC	LPC	LS	SLA	LSP	0.44	0.71
6	maxCH	LNC	LPC	LS	SLA	GO	0.43	0.70
6	maxCH	LNC	LPC	LS	SM_g	SM_d	0.47	0.73
6	maxCH	LNC	LPC	LS	SM_g	SSD	0.48	0.74
6	maxCH	LNC	LPC	LS	SM_g	RD	0.46	0.72
6	maxCH	LNC	LPC	LS	SM_g	LSP	0.49	0.75
6	maxCH	LNC	LPC	LS	SM_g	GO	0.46	0.72
6	maxCH	LNC	LPC	LS	SM_d	SSD	0.49	0.75
6	maxCH	LNC	LPC	LS	SM_d	RD	0.46	0.73
6	maxCH	LNC	LPC	LS	SM_d	LSP	0.50	0.75
6	maxCH	LNC	LPC	LS	SM_d	GO	0.45	0.72
6	maxCH	LNC	LPC	LS	SSD	RD	0.45	0.72
6	maxCH	LNC	LPC	LS	SSD	LSP	0.46	0.72
6	maxCH	LNC	LPC	LS	SSD	GO	0.43	0.70
6	maxCH	LNC	LPC	LS	RD	LSP	0.47	0.73
6	maxCH	LNC	LPC	LS	RD	GO	0.42	0.70
6	maxCH	LNC	LPC	LS	LSP	GO	0.42	0.70
6	maxCH	LNC	LPC	RGR	SLA	SM_g	0.46	0.73
6	maxCH	LNC	LPC	RGR	SLA	SM_d	0.45	0.72
6	maxCH	LNC	LPC	RGR	SLA	SSD	0.44	0.71
6	maxCH	LNC	LPC	RGR	SLA	RD	0.42	0.71
6	maxCH	LNC	LPC	RGR	SLA	LSP	0.46	0.73
6	maxCH	LNC	LPC	RGR	SLA	GO	0.42	0.70
6	maxCH	LNC	LPC	RGR	SM_g	SM_d	0.47	0.74
6	maxCH	LNC	LPC	RGR	SM_g	SSD	0.50	0.76
6	maxCH	LNC	LPC	RGR	SM_g	RD	0.47	0.74
6	maxCH	LNC	LPC	RGR	SM_g	LSP	0.50	0.76
6	maxCH	LNC	LPC	RGR	SM_g	GO	0.47	0.74
6	maxCH	LNC	LPC	RGR	SM_d	SSD	0.48	0.74
6	maxCH	LNC	LPC	RGR	SM_d	RD	0.47	0.73
6	maxCH	LNC	LPC	RGR	SM_d	LSP	0.46	0.72
6	maxCH	LNC	LPC	RGR	SM_d	GO	0.46	0.72
6	maxCH	LNC	LPC	RGR	SSD	RD	0.45	0.72
6	maxCH	LNC	LPC	RGR	SSD	LSP	0.48	0.73
6	maxCH	LNC	LPC	RGR	SSD	GO	0.44	0.70
6	maxCH	LNC	LPC	RGR	RD	LSP	0.46	0.73
6	maxCH	LNC	LPC	RGR	RD	GO	0.44	0.72
6	maxCH	LNC	LPC	RGR	LSP	GO	0.43	0.70
6	maxCH	LNC	LPC	SLA	SM_g	SM_d	0.45	0.72
6	maxCH	LNC	LPC	SLA	SM_g	SSD	0.49	0.74
6	maxCH	LNC	LPC	SLA	SM_g	RD	0.45	0.72

6	maxCH	LNC	LPC	SLA	SM_g	LSP	0.45	0.72
6	maxCH	LNC	LPC	SLA	SM_g	GO	0.44	0.70
6	maxCH	LNC	LPC	SLA	SM_d	SSD	0.45	0.72
6	maxCH	LNC	LPC	SLA	SM_d	RD	0.41	0.69
6	maxCH	LNC	LPC	SLA	SM_d	LSP	0.46	0.72
6	maxCH	LNC	LPC	SLA	SM_d	GO	0.42	0.69
6	maxCH	LNC	LPC	SLA	SSD	RD	0.41	0.70
6	maxCH	LNC	LPC	SLA	SSD	LSP	0.45	0.72
6	maxCH	LNC	LPC	SLA	SSD	GO	0.42	0.69
6	maxCH	LNC	LPC	SLA	RD	LSP	0.43	0.70
6	maxCH	LNC	LPC	SLA	RD	GO	0.40	0.68
6	maxCH	LNC	LPC	SLA	LSP	GO	0.40	0.68
6	maxCH	LNC	LPC	SM_g	SM_d	SSD	0.48	0.74
6	maxCH	LNC	LPC	SM_g	SM_d	RD	0.47	0.74
6	maxCH	LNC	LPC	SM_g	SM_d	LSP	0.49	0.75
6	maxCH	LNC	LPC	SM_g	SM_d	GO	0.46	0.73
6	maxCH	LNC	LPC	SM_g	SSD	RD	0.48	0.74
6	maxCH	LNC	LPC	SM_g	SSD	LSP	0.50	0.75
6	maxCH	LNC	LPC	SM_g	SSD	GO	0.47	0.73
6	maxCH	LNC	LPC	SM_g	RD	LSP	0.46	0.72
6	maxCH	LNC	LPC	SM_g	RD	GO	0.44	0.71
6	maxCH	LNC	LPC	SM_g	LSP	GO	0.48	0.73
6	maxCH	LNC	LPC	SM_d	SSD	RD	0.46	0.72
6	maxCH	LNC	LPC	SM_d	SSD	LSP	0.49	0.74
6	maxCH	LNC	LPC	SM_d	SSD	GO	0.47	0.73
6	maxCH	LNC	LPC	SM_d	RD	LSP	0.48	0.73
6	maxCH	LNC	LPC	SM_d	RD	GO	0.43	0.70
6	maxCH	LNC	LPC	SM_d	LSP	GO	0.46	0.72
6	maxCH	LNC	LPC	SSD	RD	LSP	0.46	0.73
6	maxCH	LNC	LPC	SSD	RD	GO	0.43	0.71
6	maxCH	LNC	LPC	SSD	LSP	GO	0.44	0.70
6	maxCH	LNC	LPC	RD	LSP	GO	0.45	0.71
6	maxCH	LNC	LS	RGR	SLA	SM_g	0.48	0.74
6	maxCH	LNC	LS	RGR	SLA	SM_d	0.48	0.74
6	maxCH	LNC	LS	RGR	SLA	SSD	0.47	0.73
6	maxCH	LNC	LS	RGR	SLA	RD	0.47	0.74
6	maxCH	LNC	LS	RGR	SLA	LSP	0.45	0.72
6	maxCH	LNC	LS	RGR	SLA	GO	0.44	0.71
6	maxCH	LNC	LS	RGR	SM_g	SM_d	0.47	0.74
6	maxCH	LNC	LS	RGR	SM_g	SSD	0.50	0.76
6	maxCH	LNC	LS	RGR	SM_g	RD	0.48	0.74
6	maxCH	LNC	LS	RGR	SM_g	LSP	0.51	0.76
6	maxCH	LNC	LS	RGR	SM_g	GO	0.48	0.74
6	maxCH	LNC	LS	RGR	SM_d	SSD	0.47	0.74
6	maxCH	LNC	LS	RGR	SM_d	RD	0.48	0.74
6	maxCH	LNC	LS	RGR	SM_d	LSP	0.49	0.75

6	maxCH	LNC	LS	RGR	SM_d	GO	0.48	0.74
6	maxCH	LNC	LS	RGR	SSD	RD	0.46	0.73
6	maxCH	LNC	LS	RGR	SSD	LSP	0.49	0.74
6	maxCH	LNC	LS	RGR	SSD	GO	0.45	0.72
6	maxCH	LNC	LS	RGR	RD	LSP	0.49	0.75
6	maxCH	LNC	LS	RGR	RD	GO	0.47	0.74
6	maxCH	LNC	LS	RGR	LSP	GO	0.46	0.72
6	maxCH	LNC	LS	SLA	SM_g	SM_d	0.46	0.73
6	maxCH	LNC	LS	SLA	SM_g	SSD	0.48	0.74
6	maxCH	LNC	LS	SLA	SM_g	RD	0.46	0.73
6	maxCH	LNC	LS	SLA	SM_g	LSP	0.50	0.75
6	maxCH	LNC	LS	SLA	SM_g	GO	0.45	0.72
6	maxCH	LNC	LS	SLA	SM_d	SSD	0.48	0.74
6	maxCH	LNC	LS	SLA	SM_d	RD	0.45	0.72
6	maxCH	LNC	LS	SLA	SM_d	LSP	0.48	0.74
6	maxCH	LNC	LS	SLA	SM_d	GO	0.44	0.72
6	maxCH	LNC	LS	SLA	SSD	RD	0.46	0.73
6	maxCH	LNC	LS	SLA	SSD	LSP	0.48	0.74
6	maxCH	LNC	LS	SLA	SSD	GO	0.44	0.71
6	maxCH	LNC	LS	SLA	RD	LSP	0.47	0.73
6	maxCH	LNC	LS	SLA	RD	GO	0.44	0.71
6	maxCH	LNC	LS	SLA	LSP	GO	0.45	0.71
6	maxCH	LNC	LS	SM_g	SM_d	SSD	0.48	0.75
6	maxCH	LNC	LS	SM_g	SM_d	RD	0.49	0.75
6	maxCH	LNC	LS	SM_g	SM_d	LSP	0.50	0.75
6	maxCH	LNC	LS	SM_g	SM_d	GO	0.47	0.74
6	maxCH	LNC	LS	SM_g	SSD	RD	0.50	0.75
6	maxCH	LNC	LS	SM_g	SSD	LSP	0.53	0.77
6	maxCH	LNC	LS	SM_g	SSD	GO	0.49	0.74
6	maxCH	LNC	LS	SM_g	RD	LSP	0.50	0.75
6	maxCH	LNC	LS	SM_g	RD	GO	0.46	0.72
6	maxCH	LNC	LS	SM_g	LSP	GO	0.48	0.74
6	maxCH	LNC	LS	SM_d	SSD	RD	0.47	0.74
6	maxCH	LNC	LS	SM_d	SSD	LSP	0.52	0.76
6	maxCH	LNC	LS	SM_d	SSD	GO	0.47	0.73
6	maxCH	LNC	LS	SM_d	RD	LSP	0.49	0.75
6	maxCH	LNC	LS	SM_d	RD	GO	0.45	0.72
6	maxCH	LNC	LS	SM_d	LSP	GO	0.49	0.75
6	maxCH	LNC	LS	SSD	RD	LSP	0.48	0.74
6	maxCH	LNC	LS	SSD	RD	GO	0.45	0.72
6	maxCH	LNC	LS	SSD	LSP	GO	0.47	0.73
6	maxCH	LNC	LS	RD	LSP	GO	0.46	0.72
6	maxCH	LNC	RGR	SLA	SM_g	SM_d	0.48	0.75
6	maxCH	LNC	RGR	SLA	SM_g	SSD	0.50	0.76
6	maxCH	LNC	RGR	SLA	SM_g	RD	0.50	0.75
6	maxCH	LNC	RGR	SLA	SM_g	LSP	0.51	0.76

6	maxCH	LNC	RGR	SLA	SM_g	GO	0.48	0.75
6	maxCH	LNC	RGR	SLA	SM_d	SSD	0.48	0.74
6	maxCH	LNC	RGR	SLA	SM_d	RD	0.46	0.73
6	maxCH	LNC	RGR	SLA	SM_d	LSP	0.48	0.75
6	maxCH	LNC	RGR	SLA	SM_d	GO	0.45	0.72
6	maxCH	LNC	RGR	SLA	SSD	RD	0.44	0.72
6	maxCH	LNC	RGR	SLA	SSD	LSP	0.48	0.74
6	maxCH	LNC	RGR	SLA	SSD	GO	0.45	0.72
6	maxCH	LNC	RGR	SLA	RD	LSP	0.49	0.75
6	maxCH	LNC	RGR	SLA	RD	GO	0.44	0.72
6	maxCH	LNC	RGR	SLA	LSP	GO	0.45	0.71
6	maxCH	LNC	RGR	SM_g	SM_d	SSD	0.49	0.75
6	maxCH	LNC	RGR	SM_g	SM_d	RD	0.49	0.75
6	maxCH	LNC	RGR	SM_g	SM_d	LSP	0.48	0.75
6	maxCH	LNC	RGR	SM_g	SM_d	GO	0.46	0.74
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6	maxCH	LNC	RGR	SM_g	SSD	LSP	0.52	0.77
6	maxCH	LNC	RGR	SM_g	SSD	GO	0.50	0.76
6	maxCH	LNC	RGR	SM_g	RD	LSP	0.52	0.77
6	maxCH	LNC	RGR	SM_g	RD	GO	0.50	0.76
6	maxCH	LNC	RGR	SM_g	LSP	GO	0.49	0.75
6	maxCH	LNC	RGR	SM_d	SSD	RD	0.47	0.74
6	maxCH	LNC	RGR	SM_d	SSD	LSP	0.51	0.75
6	maxCH	LNC	RGR	SM_d	SSD	GO	0.47	0.73
6	maxCH	LNC	RGR	SM_d	RD	LSP	0.50	0.75
6	maxCH	LNC	RGR	SM_d	RD	GO	0.46	0.73
6	maxCH	LNC	RGR	SM_d	LSP	GO	0.48	0.74
6	maxCH	LNC	RGR	SSD	RD	LSP	0.47	0.73
6	maxCH	LNC	RGR	SSD	RD	GO	0.45	0.72
6	maxCH	LNC	RGR	SSD	LSP	GO	0.47	0.73
6	maxCH	LNC	RGR	RD	LSP	GO	0.47	0.73
6	maxCH	LNC	SLA	SM_g	SM_d	SSD	0.48	0.74
6	maxCH	LNC	SLA	SM_g	SM_d	RD	0.47	0.74
6	maxCH	LNC	SLA	SM_g	SM_d	LSP	0.50	0.76
6	maxCH	LNC	SLA	SM_g	SM_d	GO	0.45	0.72
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6	maxCH	LNC	SLA	SM_d	SSD	RD	0.46	0.73
6	maxCH	LNC	SLA	SM_d	SSD	LSP	0.50	0.75
6	maxCH	LNC	SLA	SM_d	SSD	GO	0.47	0.72
6	maxCH	LNC	SLA	SM_d	RD	LSP	0.46	0.73
6	maxCH	LNC	SLA	SM_d	RD	GO	0.43	0.70

6	maxCH	LNC	SLA	SM_d	LSP	GO	0.45	0.71
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6	maxCH	LNC	SLA	RD	LSP	GO	0.42	0.70
6	maxCH	LNC	SM_g	SM_d	SSD	RD	0.50	0.75
6	maxCH	LNC	SM_g	SM_d	SSD	LSP	0.51	0.76
6	maxCH	LNC	SM_g	SM_d	SSD	GO	0.48	0.74
6	maxCH	LNC	SM_g	SM_d	RD	LSP	0.52	0.77
6	maxCH	LNC	SM_g	SM_d	RD	GO	0.47	0.74
6	maxCH	LNC	SM_g	SM_d	LSP	GO	0.47	0.74
6	maxCH	LNC	SM_g	SSD	RD	LSP	0.52	0.77
6	maxCH	LNC	SM_g	SSD	RD	GO	0.48	0.74
6	maxCH	LNC	SM_g	SSD	LSP	GO	0.51	0.76
6	maxCH	LNC	SM_g	RD	LSP	GO	0.48	0.73
6	maxCH	LNC	SM_d	SSD	RD	LSP	0.51	0.75
6	maxCH	LNC	SM_d	SSD	RD	GO	0.45	0.72
6	maxCH	LNC	SM_d	SSD	LSP	GO	0.48	0.74
6	maxCH	LNC	SM_d	RD	LSP	GO	0.46	0.72
6	maxCH	LNC	SSD	RD	LSP	GO	0.47	0.73
6	maxCH	LPC	LS	RGR	SLA	SM_g	0.48	0.74
6	maxCH	LPC	LS	RGR	SLA	SM_d	0.47	0.74
6	maxCH	LPC	LS	RGR	SLA	SSD	0.45	0.72
6	maxCH	LPC	LS	RGR	SLA	RD	0.46	0.74
6	maxCH	LPC	LS	RGR	SLA	LSP	0.46	0.73
6	maxCH	LPC	LS	RGR	SLA	GO	0.45	0.72
6	maxCH	LPC	LS	RGR	SM_g	SM_d	0.47	0.75
6	maxCH	LPC	LS	RGR	SM_g	SSD	0.51	0.77
6	maxCH	LPC	LS	RGR	SM_g	RD	0.48	0.75
6	maxCH	LPC	LS	RGR	SM_g	LSP	0.50	0.76
6	maxCH	LPC	LS	RGR	SM_g	GO	0.48	0.75
6	maxCH	LPC	LS	RGR	SM_d	SSD	0.48	0.75
6	maxCH	LPC	LS	RGR	SM_d	RD	0.48	0.74
6	maxCH	LPC	LS	RGR	SM_d	LSP	0.50	0.76
6	maxCH	LPC	LS	RGR	SM_d	GO	0.48	0.75
6	maxCH	LPC	LS	RGR	SSD	RD	0.48	0.75
6	maxCH	LPC	LS	RGR	SSD	LSP	0.48	0.75
6	maxCH	LPC	LS	RGR	SSD	GO	0.44	0.72
6	maxCH	LPC	LS	RGR	RD	LSP	0.50	0.76
6	maxCH	LPC	LS	RGR	RD	GO	0.47	0.74
6	maxCH	LPC	LS	RGR	LSP	GO	0.46	0.72
6	maxCH	LPC	LS	SLA	SM_g	SM_d	0.46	0.73
6	maxCH	LPC	LS	SLA	SM_g	SSD	0.48	0.74
6	maxCH	LPC	LS	SLA	SM_g	RD	0.47	0.73
6	maxCH	LPC	LS	SLA	SM_g	LSP	0.50	0.76
6	maxCH	LPC	LS	SLA	SM_g	GO	0.45	0.73

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6	maxCH	LPC	LS	SLA	SM_d	RD	0.44	0.72
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6	maxCH	LPC	LS	SLA	SM_d	GO	0.46	0.71
6	maxCH	LPC	LS	SLA	SSD	RD	0.45	0.73
6	maxCH	LPC	LS	SLA	SSD	LSP	0.50	0.75
6	maxCH	LPC	LS	SLA	SSD	GO	0.44	0.71
6	maxCH	LPC	LS	SLA	RD	LSP	0.48	0.74
6	maxCH	LPC	LS	SLA	RD	GO	0.45	0.72
6	maxCH	LPC	LS	SLA	LSP	GO	0.43	0.71
6	maxCH	LPC	LS	SM_g	SM_d	SSD	0.49	0.75
6	maxCH	LPC	LS	SM_g	SM_d	RD	0.47	0.74
6	maxCH	LPC	LS	SM_g	SM_d	LSP	0.49	0.75
6	maxCH	LPC	LS	SM_g	SM_d	GO	0.46	0.73
6	maxCH	LPC	LS	SM_g	SSD	RD	0.50	0.76
6	maxCH	LPC	LS	SM_g	SSD	LSP	0.52	0.77
6	maxCH	LPC	LS	SM_g	SSD	GO	0.48	0.74
6	maxCH	LPC	LS	SM_g	RD	LSP	0.51	0.76
6	maxCH	LPC	LS	SM_g	RD	GO	0.46	0.73
6	maxCH	LPC	LS	SM_g	LSP	GO	0.48	0.74
6	maxCH	LPC	LS	SM_d	SSD	RD	0.47	0.74
6	maxCH	LPC	LS	SM_d	SSD	LSP	0.51	0.76
6	maxCH	LPC	LS	SM_d	SSD	GO	0.48	0.73
6	maxCH	LPC	LS	SM_d	RD	LSP	0.51	0.76
6	maxCH	LPC	LS	SM_d	RD	GO	0.47	0.73
6	maxCH	LPC	LS	SM_d	LSP	GO	0.48	0.74
6	maxCH	LPC	LS	SSD	RD	LSP	0.50	0.76
6	maxCH	LPC	LS	SSD	RD	GO	0.46	0.73
6	maxCH	LPC	LS	SSD	LSP	GO	0.48	0.74
6	maxCH	LPC	LS	RD	LSP	GO	0.46	0.72
6	maxCH	LPC	RGR	SLA	SM_g	SM_d	0.47	0.75
6	maxCH	LPC	RGR	SLA	SM_g	SSD	0.49	0.75
6	maxCH	LPC	RGR	SLA	SM_g	RD	0.49	0.75
6	maxCH	LPC	RGR	SLA	SM_g	LSP	0.49	0.75
6	maxCH	LPC	RGR	SLA	SM_g	GO	0.47	0.74
6	maxCH	LPC	RGR	SLA	SM_d	SSD	0.46	0.74
6	maxCH	LPC	RGR	SLA	SM_d	RD	0.46	0.73
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6	maxCH	LPC	RGR	SLA	SM_d	GO	0.45	0.73
6	maxCH	LPC	RGR	SLA	SSD	RD	0.45	0.73
6	maxCH	LPC	RGR	SLA	SSD	LSP	0.48	0.74
6	maxCH	LPC	RGR	SLA	SSD	GO	0.45	0.72
6	maxCH	LPC	RGR	SLA	RD	LSP	0.47	0.74
6	maxCH	LPC	RGR	SLA	RD	GO	0.45	0.72
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6	maxCH	LPC	RGR	SM_g	SSD	GO	0.51	0.77
6	maxCH	LPC	RGR	SM_g	RD	LSP	0.50	0.76
6	maxCH	LPC	RGR	SM_g	RD	GO	0.48	0.75
6	maxCH	LPC	RGR	SM_g	LSP	GO	0.49	0.76
6	maxCH	LPC	RGR	SM_d	SSD	RD	0.48	0.74
6	maxCH	LPC	RGR	SM_d	SSD	LSP	0.49	0.75
6	maxCH	LPC	RGR	SM_d	SSD	GO	0.49	0.75
6	maxCH	LPC	RGR	SM_d	RD	LSP	0.49	0.75
6	maxCH	LPC	RGR	SM_d	RD	GO	0.47	0.74
6	maxCH	LPC	RGR	SM_d	LSP	GO	0.48	0.74
6	maxCH	LPC	RGR	SSD	RD	LSP	0.48	0.74
6	maxCH	LPC	RGR	SSD	RD	GO	0.46	0.73
6	maxCH	LPC	RGR	SSD	LSP	GO	0.46	0.72
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6	maxCH	LPC	SLA	SM_d	SSD	LSP	0.50	0.75
6	maxCH	LPC	SLA	SM_d	SSD	GO	0.47	0.73
6	maxCH	LPC	SLA	SM_d	RD	LSP	0.47	0.73
6	maxCH	LPC	SLA	SM_d	RD	GO	0.42	0.70
6	maxCH	LPC	SLA	SM_d	LSP	GO	0.45	0.72
6	maxCH	LPC	SLA	SSD	RD	LSP	0.47	0.73
6	maxCH	LPC	SLA	SSD	RD	GO	0.43	0.71
6	maxCH	LPC	SLA	SSD	LSP	GO	0.45	0.72
6	maxCH	LPC	SLA	RD	LSP	GO	0.44	0.71
6	maxCH	LPC	SM_g	SM_d	SSD	RD	0.49	0.76
6	maxCH	LPC	SM_g	SM_d	SSD	LSP	0.49	0.75
6	maxCH	LPC	SM_g	SM_d	SSD	GO	0.47	0.74
6	maxCH	LPC	SM_g	SM_d	RD	LSP	0.50	0.76
6	maxCH	LPC	SM_g	SM_d	RD	GO	0.47	0.74
6	maxCH	LPC	SM_g	SM_d	LSP	GO	0.46	0.74
6	maxCH	LPC	SM_g	SSD	RD	LSP	0.52	0.77

6	maxCH	LPC	SM_g	SSD	RD	GO	0.48	0.74
6	maxCH	LPC	SM_g	SSD	LSP	GO	0.50	0.75
6	maxCH	LPC	SM_g	RD	LSP	GO	0.48	0.74
6	maxCH	LPC	SM_d	SSD	RD	LSP	0.49	0.75
6	maxCH	LPC	SM_d	SSD	RD	GO	0.47	0.73
6	maxCH	LPC	SM_d	SSD	LSP	GO	0.49	0.74
6	maxCH	LPC	SM_d	RD	LSP	GO	0.46	0.73
6	maxCH	LPC	SSD	RD	LSP	GO	0.47	0.73
6	maxCH	LS	RGR	SLA	SM_g	SM_d	0.47	0.74
6	maxCH	LS	RGR	SLA	SM_g	SSD	0.50	0.75
6	maxCH	LS	RGR	SLA	SM_g	RD	0.46	0.74
6	maxCH	LS	RGR	SLA	SM_g	LSP	0.49	0.76
6	maxCH	LS	RGR	SLA	SM_g	GO	0.48	0.74
6	maxCH	LS	RGR	SLA	SM_d	SSD	0.48	0.75
6	maxCH	LS	RGR	SLA	SM_d	RD	0.47	0.74
6	maxCH	LS	RGR	SLA	SM_d	LSP	0.48	0.75
6	maxCH	LS	RGR	SLA	SM_d	GO	0.47	0.74
6	maxCH	LS	RGR	SLA	SSD	RD	0.46	0.74
6	maxCH	LS	RGR	SLA	SSD	LSP	0.48	0.73
6	maxCH	LS	RGR	SLA	SSD	GO	0.47	0.73
6	maxCH	LS	RGR	SLA	RD	LSP	0.49	0.75
6	maxCH	LS	RGR	SLA	RD	GO	0.47	0.74
6	maxCH	LS	RGR	SLA	LSP	GO	0.46	0.72
6	maxCH	LS	RGR	SM_g	SM_d	SSD	0.48	0.74
6	maxCH	LS	RGR	SM_g	SM_d	RD	0.45	0.73
6	maxCH	LS	RGR	SM_g	SM_d	LSP	0.46	0.73
6	maxCH	LS	RGR	SM_g	SM_d	GO	0.45	0.73
6	maxCH	LS	RGR	SM_g	SSD	RD	0.49	0.75
6	maxCH	LS	RGR	SM_g	SSD	LSP	0.48	0.75
6	maxCH	LS	RGR	SM_g	SSD	GO	0.46	0.73
6	maxCH	LS	RGR	SM_g	RD	LSP	0.49	0.75
6	maxCH	LS	RGR	SM_g	RD	GO	0.46	0.73
6	maxCH	LS	RGR	SM_g	LSP	GO	0.47	0.73
6	maxCH	LS	RGR	SM_d	SSD	RD	0.48	0.74
6	maxCH	LS	RGR	SM_d	SSD	LSP	0.48	0.75
6	maxCH	LS	RGR	SM_d	SSD	GO	0.48	0.74
6	maxCH	LS	RGR	SM_d	RD	LSP	0.48	0.74
6	maxCH	LS	RGR	SM_d	RD	GO	0.46	0.73
6	maxCH	LS	RGR	SM_d	LSP	GO	0.48	0.74
6	maxCH	LS	RGR	SSD	RD	LSP	0.48	0.74
6	maxCH	LS	RGR	SSD	RD	GO	0.45	0.72
6	maxCH	LS	RGR	SSD	LSP	GO	0.44	0.70
6	maxCH	LS	RGR	RD	LSP	GO	0.47	0.73
6	maxCH	LS	SLA	SM_g	SM_d	SSD	0.48	0.74
6	maxCH	LS	SLA	SM_g	SM_d	RD	0.46	0.73
6	maxCH	LS	SLA	SM_g	SM_d	LSP	0.49	0.75

6	maxCH	LS	SLA	SM_g	SM_d	GO	0.44	0.71
6	maxCH	LS	SLA	SM_g	SSD	RD	0.48	0.74
6	maxCH	LS	SLA	SM_g	SSD	LSP	0.50	0.76
6	maxCH	LS	SLA	SM_g	SSD	GO	0.47	0.73
6	maxCH	LS	SLA	SM_g	RD	LSP	0.48	0.74
6	maxCH	LS	SLA	SM_g	RD	GO	0.44	0.71
6	maxCH	LS	SLA	SM_g	LSP	GO	0.48	0.74
6	maxCH	LS	SLA	SM_d	SSD	RD	0.47	0.74
6	maxCH	LS	SLA	SM_d	SSD	LSP	0.51	0.76
6	maxCH	LS	SLA	SM_d	SSD	GO	0.46	0.73
6	maxCH	LS	SLA	SM_d	RD	LSP	0.48	0.73
6	maxCH	LS	SLA	SM_d	RD	GO	0.43	0.71
6	maxCH	LS	SLA	SM_d	LSP	GO	0.47	0.73
6	maxCH	LS	SLA	SSD	RD	LSP	0.49	0.75
6	maxCH	LS	SLA	SSD	RD	GO	0.45	0.72
6	maxCH	LS	SLA	SSD	LSP	GO	0.48	0.73
6	maxCH	LS	SLA	RD	LSP	GO	0.46	0.73
6	maxCH	LS	SM_g	SM_d	SSD	RD	0.46	0.72
6	maxCH	LS	SM_g	SM_d	SSD	LSP	0.49	0.74
6	maxCH	LS	SM_g	SM_d	SSD	GO	0.45	0.72
6	maxCH	LS	SM_g	SM_d	RD	LSP	0.45	0.72
6	maxCH	LS	SM_g	SM_d	RD	GO	0.40	0.69
6	maxCH	LS	SM_g	SM_d	LSP	GO	0.45	0.72
6	maxCH	LS	SM_g	SSD	RD	LSP	0.50	0.75
6	maxCH	LS	SM_g	SSD	RD	GO	0.46	0.72
6	maxCH	LS	SM_g	SSD	LSP	GO	0.48	0.74
6	maxCH	LS	SM_g	RD	LSP	GO	0.47	0.73
6	maxCH	LS	SM_d	SSD	RD	LSP	0.48	0.75
6	maxCH	LS	SM_d	SSD	RD	GO	0.44	0.71
6	maxCH	LS	SM_d	SSD	LSP	GO	0.48	0.74
6	maxCH	LS	SM_d	RD	LSP	GO	0.45	0.71
6	maxCH	LS	SSD	RD	LSP	GO	0.46	0.72
6	maxCH	RGR	SLA	SM_g	SM_d	SSD	0.48	0.75
6	maxCH	RGR	SLA	SM_g	SM_d	RD	0.47	0.74
6	maxCH	RGR	SLA	SM_g	SM_d	LSP	0.50	0.75
6	maxCH	RGR	SLA	SM_g	SM_d	GO	0.48	0.75
6	maxCH	RGR	SLA	SM_g	SSD	RD	0.50	0.76
6	maxCH	RGR	SLA	SM_g	SSD	LSP	0.52	0.77
6	maxCH	RGR	SLA	SM_g	SSD	GO	0.50	0.76
6	maxCH	RGR	SLA	SM_g	RD	LSP	0.51	0.76
6	maxCH	RGR	SLA	SM_g	RD	GO	0.48	0.75
6	maxCH	RGR	SLA	SM_g	LSP	GO	0.51	0.76
6	maxCH	RGR	SLA	SM_d	SSD	RD	0.47	0.73
6	maxCH	RGR	SLA	SM_d	SSD	LSP	0.49	0.75
6	maxCH	RGR	SLA	SM_d	SSD	GO	0.46	0.73
6	maxCH	RGR	SLA	SM_d	RD	LSP	0.48	0.74

6	maxCH	RGR	SLA	SM_d	RD	GO	0.46	0.74
6	maxCH	RGR	SLA	SM_d	LSP	GO	0.46	0.72
6	maxCH	RGR	SLA	SSD	RD	LSP	0.48	0.73
6	maxCH	RGR	SLA	SSD	RD	GO	0.45	0.72
6	maxCH	RGR	SLA	SSD	LSP	GO	0.45	0.71
6	maxCH	RGR	SLA	RD	LSP	GO	0.44	0.72
6	maxCH	RGR	SM_g	SM_d	SSD	RD	0.48	0.74
6	maxCH	RGR	SM_g	SM_d	SSD	LSP	0.50	0.76
6	maxCH	RGR	SM_g	SM_d	SSD	GO	0.47	0.74
6	maxCH	RGR	SM_g	SM_d	RD	LSP	0.48	0.74
6	maxCH	RGR	SM_g	SM_d	RD	GO	0.46	0.73
6	maxCH	RGR	SM_g	SM_d	LSP	GO	0.46	0.73
6	maxCH	RGR	SM_g	SSD	RD	LSP	0.51	0.77
6	maxCH	RGR	SM_g	SSD	RD	GO	0.48	0.74
6	maxCH	RGR	SM_g	SSD	LSP	GO	0.51	0.76
6	maxCH	RGR	SM_g	RD	LSP	GO	0.48	0.74
6	maxCH	RGR	SM_d	SSD	RD	LSP	0.49	0.74
6	maxCH	RGR	SM_d	SSD	RD	GO	0.45	0.72
6	maxCH	RGR	SM_d	SSD	LSP	GO	0.48	0.73
6	maxCH	RGR	SM_d	RD	LSP	GO	0.47	0.73
6	maxCH	RGR	SSD	RD	LSP	GO	0.45	0.71
6	maxCH	SLA	SM_g	SM_d	SSD	RD	0.48	0.74
6	maxCH	SLA	SM_g	SM_d	SSD	LSP	0.50	0.76
6	maxCH	SLA	SM_g	SM_d	SSD	GO	0.46	0.73
6	maxCH	SLA	SM_g	SM_d	RD	LSP	0.49	0.75
6	maxCH	SLA	SM_g	SM_d	RD	GO	0.45	0.72
6	maxCH	SLA	SM_g	SM_d	LSP	GO	0.47	0.74
6	maxCH	SLA	SM_g	SSD	RD	LSP	0.52	0.77
6	maxCH	SLA	SM_g	SSD	RD	GO	0.48	0.74
6	maxCH	SLA	SM_g	SSD	LSP	GO	0.49	0.75
6	maxCH	SLA	SM_g	RD	LSP	GO	0.48	0.73
6	maxCH	SLA	SM_d	SSD	RD	LSP	0.50	0.75
6	maxCH	SLA	SM_d	SSD	RD	GO	0.43	0.70
6	maxCH	SLA	SM_d	SSD	LSP	GO	0.48	0.74
6	maxCH	SLA	SM_d	RD	LSP	GO	0.44	0.70
6	maxCH	SLA	SSD	RD	LSP	GO	0.45	0.72
6	maxCH	SM_g	SM_d	SSD	RD	LSP	0.51	0.76
6	maxCH	SM_g	SM_d	SSD	RD	GO	0.46	0.73
6	maxCH	SM_g	SM_d	SSD	LSP	GO	0.48	0.74
6	maxCH	SM_g	SM_d	RD	LSP	GO	0.45	0.72
6	maxCH	SM_g	SSD	RD	LSP	GO	0.49	0.75
6	maxCH	SM_d	SSD	RD	LSP	GO	0.47	0.72
6	LNC	LPC	LS	RGR	SLA	SM_g	0.46	0.73
6	LNC	LPC	LS	RGR	SLA	SM_d	0.45	0.72
6	LNC	LPC	LS	RGR	SLA	SSD	0.45	0.72
6	LNC	LPC	LS	RGR	SLA	RD	0.42	0.70

6	LNC	LPC	LS	RGR	SLA	LSP	0.46	0.72
6	LNC	LPC	LS	RGR	SLA	GO	0.42	0.70
6	LNC	LPC	LS	RGR	SM_g	SM_d	0.44	0.73
6	LNC	LPC	LS	RGR	SM_g	SSD	0.46	0.74
6	LNC	LPC	LS	RGR	SM_g	RD	0.46	0.73
6	LNC	LPC	LS	RGR	SM_g	LSP	0.49	0.74
6	LNC	LPC	LS	RGR	SM_g	GO	0.46	0.73
6	LNC	LPC	LS	RGR	SM_d	SSD	0.46	0.73
6	LNC	LPC	LS	RGR	SM_d	RD	0.46	0.72
6	LNC	LPC	LS	RGR	SM_d	LSP	0.47	0.73
6	LNC	LPC	LS	RGR	SM_d	GO	0.45	0.72
6	LNC	LPC	LS	RGR	SSD	RD	0.45	0.72
6	LNC	LPC	LS	RGR	SSD	LSP	0.47	0.73
6	LNC	LPC	LS	RGR	SSD	GO	0.45	0.72
6	LNC	LPC	LS	RGR	RD	LSP	0.47	0.73
6	LNC	LPC	LS	RGR	RD	GO	0.45	0.72
6	LNC	LPC	LS	RGR	LSP	GO	0.43	0.71
6	LNC	LPC	LS	SLA	SM_g	SM_d	0.42	0.70
6	LNC	LPC	LS	SLA	SM_g	SSD	0.47	0.72
6	LNC	LPC	LS	SLA	SM_g	RD	0.43	0.70
6	LNC	LPC	LS	SLA	SM_g	LSP	0.44	0.70
6	LNC	LPC	LS	SLA	SM_g	GO	0.42	0.69
6	LNC	LPC	LS	SLA	SM_d	SSD	0.44	0.72
6	LNC	LPC	LS	SLA	SM_d	RD	0.42	0.69
6	LNC	LPC	LS	SLA	SM_d	LSP	0.47	0.73
6	LNC	LPC	LS	SLA	SM_d	GO	0.43	0.70
6	LNC	LPC	LS	SLA	SSD	RD	0.42	0.70
6	LNC	LPC	LS	SLA	SSD	LSP	0.47	0.73
6	LNC	LPC	LS	SLA	SSD	GO	0.43	0.70
6	LNC	LPC	LS	SLA	RD	LSP	0.42	0.70
6	LNC	LPC	LS	SLA	RD	GO	0.41	0.69
6	LNC	LPC	LS	SLA	LSP	GO	0.44	0.70
6	LNC	LPC	LS	SM_g	SM_d	SSD	0.46	0.72
6	LNC	LPC	LS	SM_g	SM_d	RD	0.46	0.72
6	LNC	LPC	LS	SM_g	SM_d	LSP	0.48	0.75
6	LNC	LPC	LS	SM_g	SM_d	GO	0.44	0.71
6	LNC	LPC	LS	SM_g	SSD	RD	0.47	0.73
6	LNC	LPC	LS	SM_g	SSD	LSP	0.48	0.74
6	LNC	LPC	LS	SM_g	SSD	GO	0.45	0.72
6	LNC	LPC	LS	SM_g	RD	LSP	0.46	0.72
6	LNC	LPC	LS	SM_g	RD	GO	0.45	0.72
6	LNC	LPC	LS	SM_g	LSP	GO	0.45	0.71
6	LNC	LPC	LS	SM_d	SSD	RD	0.44	0.71
6	LNC	LPC	LS	SM_d	SSD	LSP	0.47	0.74
6	LNC	LPC	LS	SM_d	SSD	GO	0.44	0.71
6	LNC	LPC	LS	SM_d	RD	LSP	0.47	0.73

6	LNC	LPC	LS	SM_d	RD	GO	0.45	0.71
6	LNC	LPC	LS	SM_d	LSP	GO	0.47	0.72
6	LNC	LPC	LS	SSD	RD	LSP	0.44	0.72
6	LNC	LPC	LS	SSD	RD	GO	0.42	0.70
6	LNC	LPC	LS	SSD	LSP	GO	0.44	0.71
6	LNC	LPC	LS	RD	LSP	GO	0.43	0.70
6	LNC	LPC	RGR	SLA	SM_g	SM_d	0.43	0.69
6	LNC	LPC	RGR	SLA	SM_g	SSD	0.43	0.69
6	LNC	LPC	RGR	SLA	SM_g	RD	0.44	0.70
6	LNC	LPC	RGR	SLA	SM_g	LSP	0.45	0.70
6	LNC	LPC	RGR	SLA	SM_g	GO	0.43	0.69
6	LNC	LPC	RGR	SLA	SM_d	SSD	0.42	0.68
6	LNC	LPC	RGR	SLA	SM_d	RD	0.41	0.67
6	LNC	LPC	RGR	SLA	SM_d	LSP	0.44	0.70
6	LNC	LPC	RGR	SLA	SM_d	GO	0.40	0.67
6	LNC	LPC	RGR	SLA	SSD	RD	0.38	0.66
6	LNC	LPC	RGR	SLA	SSD	LSP	0.43	0.69
6	LNC	LPC	RGR	SLA	SSD	GO	0.37	0.65
6	LNC	LPC	RGR	SLA	RD	LSP	0.39	0.67
6	LNC	LPC	RGR	SLA	RD	GO	0.37	0.65
6	LNC	LPC	RGR	SLA	LSP	GO	0.41	0.67
6	LNC	LPC	RGR	SM_g	SM_d	SSD	0.44	0.71
6	LNC	LPC	RGR	SM_g	SM_d	RD	0.42	0.69
6	LNC	LPC	RGR	SM_g	SM_d	LSP	0.44	0.71
6	LNC	LPC	RGR	SM_g	SM_d	GO	0.43	0.70
6	LNC	LPC	RGR	SM_g	SSD	RD	0.45	0.71
6	LNC	LPC	RGR	SM_g	SSD	LSP	0.48	0.73
6	LNC	LPC	RGR	SM_g	SSD	GO	0.44	0.71
6	LNC	LPC	RGR	SM_g	RD	LSP	0.45	0.71
6	LNC	LPC	RGR	SM_g	RD	GO	0.44	0.70
6	LNC	LPC	RGR	SM_g	LSP	GO	0.43	0.70
6	LNC	LPC	RGR	SM_d	SSD	RD	0.42	0.68
6	LNC	LPC	RGR	SM_d	SSD	LSP	0.43	0.70
6	LNC	LPC	RGR	SM_d	SSD	GO	0.42	0.68
6	LNC	LPC	RGR	SM_d	RD	LSP	0.45	0.70
6	LNC	LPC	RGR	SM_d	RD	GO	0.41	0.68
6	LNC	LPC	RGR	SM_d	LSP	GO	0.43	0.70
6	LNC	LPC	RGR	SSD	RD	LSP	0.43	0.69
6	LNC	LPC	RGR	SSD	RD	GO	0.38	0.65
6	LNC	LPC	RGR	SSD	LSP	GO	0.41	0.68
6	LNC	LPC	RGR	RD	LSP	GO	0.41	0.68
6	LNC	LPC	SLA	SM_g	SM_d	SSD	0.41	0.68
6	LNC	LPC	SLA	SM_g	SM_d	RD	0.41	0.67
6	LNC	LPC	SLA	SM_g	SM_d	LSP	0.43	0.69
6	LNC	LPC	SLA	SM_g	SM_d	GO	0.40	0.67
6	LNC	LPC	SLA	SM_g	SSD	RD	0.40	0.67

6	LNC	LPC	SLA	SM_g	SSD	LSP	0.45	0.70
6	LNC	LPC	SLA	SM_g	SSD	GO	0.43	0.69
6	LNC	LPC	SLA	SM_g	RD	LSP	0.44	0.69
6	LNC	LPC	SLA	SM_g	RD	GO	0.40	0.66
6	LNC	LPC	SLA	SM_g	LSP	GO	0.43	0.69
6	LNC	LPC	SLA	SM_d	SSD	RD	0.41	0.66
6	LNC	LPC	SLA	SM_d	SSD	LSP	0.44	0.69
6	LNC	LPC	SLA	SM_d	SSD	GO	0.40	0.66
6	LNC	LPC	SLA	SM_d	RD	LSP	0.42	0.67
6	LNC	LPC	SLA	SM_d	RD	GO	0.38	0.64
6	LNC	LPC	SLA	SM_d	LSP	GO	0.41	0.67
6	LNC	LPC	SLA	SSD	RD	LSP	0.41	0.68
6	LNC	LPC	SLA	SSD	RD	GO	0.35	0.63
6	LNC	LPC	SLA	SSD	LSP	GO	0.41	0.67
6	LNC	LPC	SLA	RD	LSP	GO	0.39	0.66
6	LNC	LPC	SM_g	SM_d	SSD	RD	0.43	0.69
6	LNC	LPC	SM_g	SM_d	SSD	LSP	0.45	0.71
6	LNC	LPC	SM_g	SM_d	SSD	GO	0.44	0.69
6	LNC	LPC	SM_g	SM_d	RD	LSP	0.44	0.69
6	LNC	LPC	SM_g	SM_d	RD	GO	0.41	0.67
6	LNC	LPC	SM_g	SM_d	LSP	GO	0.44	0.70
6	LNC	LPC	SM_g	SSD	RD	LSP	0.44	0.69
6	LNC	LPC	SM_g	SSD	RD	GO	0.42	0.68
6	LNC	LPC	SM_g	SSD	LSP	GO	0.45	0.70
6	LNC	LPC	SM_g	RD	LSP	GO	0.44	0.69
6	LNC	LPC	SM_d	SSD	RD	LSP	0.43	0.68
6	LNC	LPC	SM_d	SSD	RD	GO	0.41	0.66
6	LNC	LPC	SM_d	SSD	LSP	GO	0.43	0.69
6	LNC	LPC	SM_d	RD	LSP	GO	0.42	0.67
6	LNC	LPC	SSD	RD	LSP	GO	0.42	0.68
6	LNC	LS	RGR	SLA	SM_g	SM_d	0.49	0.74
6	LNC	LS	RGR	SLA	SM_g	SSD	0.50	0.75
6	LNC	LS	RGR	SLA	SM_g	RD	0.47	0.74
6	LNC	LS	RGR	SLA	SM_g	LSP	0.49	0.74
6	LNC	LS	RGR	SLA	SM_g	GO	0.47	0.73
6	LNC	LS	RGR	SLA	SM_d	SSD	0.49	0.74
6	LNC	LS	RGR	SLA	SM_d	RD	0.45	0.72
6	LNC	LS	RGR	SLA	SM_d	LSP	0.47	0.73
6	LNC	LS	RGR	SLA	SM_d	GO	0.46	0.73
6	LNC	LS	RGR	SLA	SSD	RD	0.47	0.73
6	LNC	LS	RGR	SLA	SSD	LSP	0.48	0.73
6	LNC	LS	RGR	SLA	SSD	GO	0.44	0.71
6	LNC	LS	RGR	SLA	RD	LSP	0.46	0.73
6	LNC	LS	RGR	SLA	RD	GO	0.43	0.71
6	LNC	LS	RGR	SLA	LSP	GO	0.44	0.72
6	LNC	LS	RGR	SM_g	SM_d	SSD	0.49	0.75

6	LNC	LS	RGR	SM_g	SM_d	RD	0.47	0.74
6	LNC	LS	RGR	SM_g	SM_d	LSP	0.49	0.75
6	LNC	LS	RGR	SM_g	SM_d	GO	0.45	0.73
6	LNC	LS	RGR	SM_g	SSD	RD	0.47	0.74
6	LNC	LS	RGR	SM_g	SSD	LSP	0.49	0.75
6	LNC	LS	RGR	SM_g	SSD	GO	0.47	0.74
6	LNC	LS	RGR	SM_g	RD	LSP	0.48	0.74
6	LNC	LS	RGR	SM_g	RD	GO	0.47	0.74
6	LNC	LS	RGR	SM_g	LSP	GO	0.46	0.73
6	LNC	LS	RGR	SM_d	SSD	RD	0.46	0.73
6	LNC	LS	RGR	SM_d	SSD	LSP	0.49	0.75
6	LNC	LS	RGR	SM_d	SSD	GO	0.45	0.73
6	LNC	LS	RGR	SM_d	RD	LSP	0.47	0.73
6	LNC	LS	RGR	SM_d	RD	GO	0.46	0.73
6	LNC	LS	RGR	SM_d	LSP	GO	0.48	0.74
6	LNC	LS	RGR	SSD	RD	LSP	0.46	0.72
6	LNC	LS	RGR	SSD	RD	GO	0.45	0.72
6	LNC	LS	RGR	SSD	LSP	GO	0.47	0.72
6	LNC	LS	RGR	RD	LSP	GO	0.46	0.72
6	LNC	LS	SLA	SM_g	SM_d	SSD	0.46	0.72
6	LNC	LS	SLA	SM_g	SM_d	RD	0.46	0.72
6	LNC	LS	SLA	SM_g	SM_d	LSP	0.48	0.74
6	LNC	LS	SLA	SM_g	SM_d	GO	0.46	0.72
6	LNC	LS	SLA	SM_g	SSD	RD	0.47	0.73
6	LNC	LS	SLA	SM_g	SSD	LSP	0.51	0.76
6	LNC	LS	SLA	SM_g	SSD	GO	0.47	0.73
6	LNC	LS	SLA	SM_g	RD	LSP	0.48	0.73
6	LNC	LS	SLA	SM_g	RD	GO	0.45	0.71
6	LNC	LS	SLA	SM_g	LSP	GO	0.46	0.72
6	LNC	LS	SLA	SM_d	SSD	RD	0.45	0.71
6	LNC	LS	SLA	SM_d	SSD	LSP	0.49	0.75
6	LNC	LS	SLA	SM_d	SSD	GO	0.45	0.71
6	LNC	LS	SLA	SM_d	RD	LSP	0.46	0.73
6	LNC	LS	SLA	SM_d	RD	GO	0.43	0.70
6	LNC	LS	SLA	SM_d	LSP	GO	0.48	0.73
6	LNC	LS	SLA	SSD	RD	LSP	0.47	0.73
6	LNC	LS	SLA	SSD	RD	GO	0.41	0.69
6	LNC	LS	SLA	SSD	LSP	GO	0.45	0.72
6	LNC	LS	SLA	RD	LSP	GO	0.44	0.71
6	LNC	LS	SM_g	SM_d	SSD	RD	0.45	0.72
6	LNC	LS	SM_g	SM_d	SSD	LSP	0.50	0.75
6	LNC	LS	SM_g	SM_d	SSD	GO	0.45	0.72
6	LNC	LS	SM_g	SM_d	RD	LSP	0.50	0.75
6	LNC	LS	SM_g	SM_d	RD	GO	0.45	0.72
6	LNC	LS	SM_g	SM_d	LSP	GO	0.48	0.74
6	LNC	LS	SM_g	SSD	RD	LSP	0.48	0.74

6	LNC	LS	SM_g	SSD	RD	GO	0.46	0.72
6	LNC	LS	SM_g	SSD	LSP	GO	0.48	0.74
6	LNC	LS	SM_g	RD	LSP	GO	0.46	0.73
6	LNC	LS	SM_d	SSD	RD	LSP	0.46	0.73
6	LNC	LS	SM_d	SSD	RD	GO	0.45	0.72
6	LNC	LS	SM_d	SSD	LSP	GO	0.45	0.73
6	LNC	LS	SM_d	RD	LSP	GO	0.45	0.72
6	LNC	LS	SSD	RD	LSP	GO	0.45	0.72
6	LNC	RGR	SLA	SM_g	SM_d	SSD	0.43	0.69
6	LNC	RGR	SLA	SM_g	SM_d	RD	0.43	0.69
6	LNC	RGR	SLA	SM_g	SM_d	LSP	0.45	0.71
6	LNC	RGR	SLA	SM_g	SM_d	GO	0.44	0.70
6	LNC	RGR	SLA	SM_g	SSD	RD	0.43	0.70
6	LNC	RGR	SLA	SM_g	SSD	LSP	0.48	0.72
6	LNC	RGR	SLA	SM_g	SSD	GO	0.44	0.70
6	LNC	RGR	SLA	SM_g	RD	LSP	0.46	0.71
6	LNC	RGR	SLA	SM_g	RD	GO	0.43	0.69
6	LNC	RGR	SLA	SM_g	LSP	GO	0.46	0.71
6	LNC	RGR	SLA	SM_d	SSD	RD	0.43	0.68
6	LNC	RGR	SLA	SM_d	SSD	LSP	0.45	0.70
6	LNC	RGR	SLA	SM_d	SSD	GO	0.44	0.68
6	LNC	RGR	SLA	SM_d	RD	LSP	0.45	0.70
6	LNC	RGR	SLA	SM_d	RD	GO	0.40	0.66
6	LNC	RGR	SLA	SM_d	LSP	GO	0.44	0.69
6	LNC	RGR	SLA	SSD	RD	LSP	0.43	0.69
6	LNC	RGR	SLA	SSD	RD	GO	0.40	0.67
6	LNC	RGR	SLA	SSD	LSP	GO	0.43	0.69
6	LNC	RGR	SLA	RD	LSP	GO	0.44	0.69
6	LNC	RGR	SM_g	SM_d	SSD	RD	0.44	0.70
6	LNC	RGR	SM_g	SM_d	SSD	LSP	0.45	0.71
6	LNC	RGR	SM_g	SM_d	SSD	GO	0.44	0.70
6	LNC	RGR	SM_g	SM_d	RD	LSP	0.48	0.72
6	LNC	RGR	SM_g	SM_d	RD	GO	0.43	0.69
6	LNC	RGR	SM_g	SM_d	LSP	GO	0.45	0.71
6	LNC	RGR	SM_g	SSD	RD	LSP	0.46	0.72
6	LNC	RGR	SM_g	SSD	RD	GO	0.45	0.70
6	LNC	RGR	SM_g	SSD	LSP	GO	0.48	0.73
6	LNC	RGR	SM_g	RD	LSP	GO	0.46	0.71
6	LNC	RGR	SM_d	SSD	RD	LSP	0.44	0.70
6	LNC	RGR	SM_d	SSD	RD	GO	0.41	0.68
6	LNC	RGR	SM_d	SSD	LSP	GO	0.44	0.70
6	LNC	RGR	SM_d	RD	LSP	GO	0.44	0.69
6	LNC	RGR	SSD	RD	LSP	GO	0.43	0.69
6	LNC	SLA	SM_g	SM_d	SSD	RD	0.42	0.68
6	LNC	SLA	SM_g	SM_d	SSD	LSP	0.47	0.72
6	LNC	SLA	SM_g	SM_d	SSD	GO	0.43	0.69

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6	LNC	SLA	SM_g	SM_d	RD	GO	0.42	0.68
6	LNC	SLA	SM_g	SM_d	LSP	GO	0.46	0.70
6	LNC	SLA	SM_g	SSD	RD	LSP	0.46	0.71
6	LNC	SLA	SM_g	SSD	RD	GO	0.44	0.68
6	LNC	SLA	SM_g	SSD	LSP	GO	0.46	0.71
6	LNC	SLA	SM_g	RD	LSP	GO	0.44	0.69
6	LNC	SLA	SM_d	SSD	RD	LSP	0.43	0.69
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6	LNC	SLA	SM_d	SSD	LSP	GO	0.44	0.69
6	LNC	SLA	SM_d	RD	LSP	GO	0.43	0.68
6	LNC	SLA	SSD	RD	LSP	GO	0.42	0.68
6	LNC	SM_g	SM_d	SSD	RD	LSP	0.47	0.72
6	LNC	SM_g	SM_d	SSD	RD	GO	0.43	0.68
6	LNC	SM_g	SM_d	SSD	LSP	GO	0.45	0.70
6	LNC	SM_g	SM_d	RD	LSP	GO	0.44	0.70
6	LNC	SM_g	SSD	RD	LSP	GO	0.46	0.70
6	LNC	SM_d	SSD	RD	LSP	GO	0.44	0.69
6	LPC	LS	RGR	SLA	SM_g	SM_d	0.46	0.73
6	LPC	LS	RGR	SLA	SM_g	SSD	0.48	0.75
6	LPC	LS	RGR	SLA	SM_g	RD	0.46	0.73
6	LPC	LS	RGR	SLA	SM_g	LSP	0.47	0.74
6	LPC	LS	RGR	SLA	SM_g	GO	0.45	0.73
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6	LPC	LS	RGR	SLA	SM_d	RD	0.45	0.72
6	LPC	LS	RGR	SLA	SM_d	LSP	0.48	0.74
6	LPC	LS	RGR	SLA	SM_d	GO	0.43	0.72
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6	LPC	LS	RGR	SM_g	SM_d	RD	0.45	0.73
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6	LPC	LS	RGR	SSD	RD	GO	0.45	0.72
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6	LPC	LS	SLA	SM_g	RD	LSP	0.47	0.73
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6	LPC	LS	SLA	SM_d	SSD	LSP	0.49	0.74
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6	LPC	LS	SLA	SSD	RD	GO	0.43	0.71
6	LPC	LS	SLA	SSD	LSP	GO	0.47	0.73
6	LPC	LS	SLA	RD	LSP	GO	0.44	0.71
6	LPC	LS	SM_g	SM_d	SSD	RD	0.46	0.72
6	LPC	LS	SM_g	SM_d	SSD	LSP	0.49	0.75
6	LPC	LS	SM_g	SM_d	SSD	GO	0.46	0.72
6	LPC	LS	SM_g	SM_d	RD	LSP	0.48	0.74
6	LPC	LS	SM_g	SM_d	RD	GO	0.45	0.72
6	LPC	LS	SM_g	SM_d	LSP	GO	0.46	0.74
6	LPC	LS	SM_g	SSD	RD	LSP	0.50	0.76
6	LPC	LS	SM_g	SSD	RD	GO	0.45	0.72
6	LPC	LS	SM_g	SSD	LSP	GO	0.50	0.75
6	LPC	LS	SM_g	RD	LSP	GO	0.46	0.73
6	LPC	LS	SM_d	SSD	RD	LSP	0.48	0.74
6	LPC	LS	SM_d	SSD	RD	GO	0.46	0.72
6	LPC	LS	SM_d	SSD	LSP	GO	0.49	0.74
6	LPC	LS	SM_d	RD	LSP	GO	0.47	0.74
6	LPC	LS	SSD	RD	LSP	GO	0.46	0.73
6	LPC	RGR	SLA	SM_g	SM_d	SSD	0.45	0.70
6	LPC	RGR	SLA	SM_g	SM_d	RD	0.42	0.69
6	LPC	RGR	SLA	SM_g	SM_d	LSP	0.44	0.71
6	LPC	RGR	SLA	SM_g	SM_d	GO	0.43	0.69

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6	LPC	RGR	SLA	SM_d	SSD	RD	0.43	0.69
6	LPC	RGR	SLA	SM_d	SSD	LSP	0.45	0.70
6	LPC	RGR	SLA	SM_d	SSD	GO	0.44	0.69
6	LPC	RGR	SLA	SM_d	RD	LSP	0.45	0.70
6	LPC	RGR	SLA	SM_d	RD	GO	0.42	0.68
6	LPC	RGR	SLA	SM_d	LSP	GO	0.42	0.69
6	LPC	RGR	SLA	SSD	RD	LSP	0.43	0.69
6	LPC	RGR	SLA	SSD	RD	GO	0.41	0.67
6	LPC	RGR	SLA	SSD	LSP	GO	0.44	0.69
6	LPC	RGR	SLA	RD	LSP	GO	0.46	0.71
6	LPC	RGR	SM_g	SM_d	SSD	RD	0.43	0.70
6	LPC	RGR	SM_g	SM_d	SSD	LSP	0.45	0.72
6	LPC	RGR	SM_g	SM_d	SSD	GO	0.43	0.70
6	LPC	RGR	SM_g	SM_d	RD	LSP	0.48	0.73
6	LPC	RGR	SM_g	SM_d	RD	GO	0.44	0.70
6	LPC	RGR	SM_g	SM_d	LSP	GO	0.46	0.72
6	LPC	RGR	SM_g	SSD	RD	LSP	0.48	0.73
6	LPC	RGR	SM_g	SSD	RD	GO	0.46	0.71
6	LPC	RGR	SM_g	SSD	LSP	GO	0.48	0.73
6	LPC	RGR	SM_g	RD	LSP	GO	0.48	0.73
6	LPC	RGR	SM_d	SSD	RD	LSP	0.45	0.71
6	LPC	RGR	SM_d	SSD	RD	GO	0.44	0.70
6	LPC	RGR	SM_d	SSD	LSP	GO	0.46	0.72
6	LPC	RGR	SM_d	RD	LSP	GO	0.45	0.71
6	LPC	RGR	SSD	RD	LSP	GO	0.44	0.70
6	LPC	SLA	SM_g	SM_d	SSD	RD	0.42	0.68
6	LPC	SLA	SM_g	SM_d	SSD	LSP	0.46	0.71
6	LPC	SLA	SM_g	SM_d	SSD	GO	0.42	0.67
6	LPC	SLA	SM_g	SM_d	RD	LSP	0.46	0.71
6	LPC	SLA	SM_g	SM_d	RD	GO	0.41	0.67
6	LPC	SLA	SM_g	SM_d	LSP	GO	0.44	0.70
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6	LPC	SLA	SM_g	SSD	LSP	GO	0.47	0.72
6	LPC	SLA	SM_g	RD	LSP	GO	0.43	0.70
6	LPC	SLA	SM_d	SSD	RD	LSP	0.43	0.69
6	LPC	SLA	SM_d	SSD	RD	GO	0.41	0.66
6	LPC	SLA	SM_d	SSD	LSP	GO	0.45	0.70
6	LPC	SLA	SM_d	RD	LSP	GO	0.43	0.69
6	LPC	SLA	SSD	RD	LSP	GO	0.43	0.68

6	LPC	SM_g	SM_d	SSD	RD	LSP	0.45	0.71
6	LPC	SM_g	SM_d	SSD	RD	GO	0.43	0.69
6	LPC	SM_g	SM_d	SSD	LSP	GO	0.47	0.72
6	LPC	SM_g	SM_d	RD	LSP	GO	0.45	0.71
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6	LPC	SM_d	SSD	RD	LSP	GO	0.43	0.69
6	LS	RGR	SLA	SM_g	SM_d	SSD	0.46	0.73
6	LS	RGR	SLA	SM_g	SM_d	RD	0.46	0.73
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6	LS	RGR	SLA	SM_g	SSD	LSP	0.50	0.75
6	LS	RGR	SLA	SM_g	SSD	GO	0.47	0.73
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6	LS	SLA	SM_g	SSD	RD	GO		0.46	0.72
6	LS	SLA	SM_g	SSD	LSP	GO		0.48	0.74
6	LS	SLA	SM_g	RD	LSP	GO		0.45	0.72
6	LS	SLA	SM_d	SSD	RD	LSP		0.49	0.74
6	LS	SLA	SM_d	SSD	RD	GO		0.44	0.71
6	LS	SLA	SM_d	SSD	LSP	GO		0.49	0.74
6	LS	SLA	SM_d	RD	LSP	GO		0.44	0.71
6	LS	SLA	SSD	RD	LSP	GO		0.47	0.73
6	LS	SM_g	SM_d	SSD	RD	LSP		0.47	0.73
6	LS	SM_g	SM_d	SSD	RD	GO		0.41	0.69
6	LS	SM_g	SM_d	SSD	LSP	GO		0.46	0.72
6	LS	SM_g	SM_d	RD	LSP	GO		0.43	0.70
6	LS	SM_g	SSD	RD	LSP	GO		0.45	0.72
6	LS	SM_d	SSD	RD	LSP	GO		0.46	0.72
6	RGR	SLA	SM_g	SM_d	SSD	RD		0.43	0.69
6	RGR	SLA	SM_g	SM_d	SSD	LSP		0.47	0.71
6	RGR	SLA	SM_g	SM_d	SSD	GO		0.45	0.70
6	RGR	SLA	SM_g	SM_d	RD	LSP		0.45	0.71
6	RGR	SLA	SM_g	SM_d	RD	GO		0.44	0.69
6	RGR	SLA	SM_g	SM_d	LSP	GO		0.46	0.71
6	RGR	SLA	SM_g	SSD	RD	LSP		0.46	0.71
6	RGR	SLA	SM_g	SSD	RD	GO		0.46	0.70
6	RGR	SLA	SM_g	SSD	LSP	GO		0.47	0.72
6	RGR	SLA	SM_g	RD	LSP	GO		0.46	0.72
6	RGR	SLA	SM_d	SSD	RD	LSP		0.44	0.69
6	RGR	SLA	SM_d	SSD	RD	GO		0.43	0.68
6	RGR	SLA	SM_d	SSD	LSP	GO		0.44	0.70
6	RGR	SLA	SM_d	RD	LSP	GO		0.44	0.70
6	RGR	SLA	SSD	RD	LSP	GO		0.42	0.68
6	RGR	SM_g	SM_d	SSD	RD	LSP		0.43	0.69
6	RGR	SM_g	SM_d	SSD	RD	GO		0.41	0.67
6	RGR	SM_g	SM_d	SSD	LSP	GO		0.43	0.69
6	RGR	SM_g	SM_d	RD	LSP	GO		0.43	0.68
6	RGR	SM_g	SSD	RD	LSP	GO		0.45	0.70
6	RGR	SM_d	SSD	RD	LSP	GO		0.39	0.65
6	SLA	SM_g	SM_d	SSD	RD	LSP		0.45	0.70
6	SLA	SM_g	SM_d	SSD	RD	GO		0.42	0.67
6	SLA	SM_g	SM_d	SSD	LSP	GO		0.45	0.71
6	SLA	SM_g	SM_d	RD	LSP	GO		0.43	0.69
6	SLA	SM_g	SSD	RD	LSP	GO		0.46	0.71
6	SLA	SM_d	SSD	RD	LSP	GO		0.42	0.67
6	SM_g	SM_d	SSD	RD	LSP	GO		0.44	0.69
7	maxCH	LNC	LPC	LS	RGR	SLA	SM_g	0.50	0.76
7	maxCH	LNC	LPC	LS	RGR	SLA	SM_d	0.50	0.76

7	maxCH	LNC	LPC	LS	RGR	SLA	SSD	0.49	0.75
7	maxCH	LNC	LPC	LS	RGR	SLA	RD	0.48	0.75
7	maxCH	LNC	LPC	LS	RGR	SLA	LSP	0.50	0.76
7	maxCH	LNC	LPC	LS	RGR	SLA	GO	0.49	0.74
7	maxCH	LNC	LPC	LS	RGR	SM_g	SM_d	0.51	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_g	SSD	0.54	0.78
7	maxCH	LNC	LPC	LS	RGR	SM_g	RD	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_g	LSP	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_g	GO	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_d	SSD	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_d	RD	0.54	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_d	LSP	0.53	0.77
7	maxCH	LNC	LPC	LS	RGR	SM_d	GO	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	SSD	RD	0.51	0.76
7	maxCH	LNC	LPC	LS	RGR	SSD	LSP	0.52	0.76
7	maxCH	LNC	LPC	LS	RGR	SSD	GO	0.51	0.76
7	maxCH	LNC	LPC	LS	RGR	RD	LSP	0.52	0.77
7	maxCH	LNC	LPC	LS	RGR	RD	GO	0.53	0.77
7	maxCH	LNC	LPC	LS	RGR	LSP	GO	0.50	0.75
7	maxCH	LNC	LPC	LS	SLA	SM_g	SM_d	0.49	0.75
7	maxCH	LNC	LPC	LS	SLA	SM_g	SSD	0.51	0.75
7	maxCH	LNC	LPC	LS	SLA	SM_g	RD	0.49	0.74
7	maxCH	LNC	LPC	LS	SLA	SM_g	LSP	0.52	0.77
7	maxCH	LNC	LPC	LS	SLA	SM_g	GO	0.50	0.75
7	maxCH	LNC	LPC	LS	SLA	SM_d	SSD	0.50	0.75
7	maxCH	LNC	LPC	LS	SLA	SM_d	RD	0.49	0.74
7	maxCH	LNC	LPC	LS	SLA	SM_d	LSP	0.53	0.78
7	maxCH	LNC	LPC	LS	SLA	SM_d	GO	0.48	0.74
7	maxCH	LNC	LPC	LS	SLA	SSD	RD	0.50	0.75
7	maxCH	LNC	LPC	LS	SLA	SSD	LSP	0.51	0.76
7	maxCH	LNC	LPC	LS	SLA	SSD	GO	0.48	0.74
7	maxCH	LNC	LPC	LS	SLA	RD	LSP	0.50	0.75
7	maxCH	LNC	LPC	LS	SLA	RD	GO	0.47	0.73
7	maxCH	LNC	LPC	LS	SLA	LSP	GO	0.47	0.74
7	maxCH	LNC	LPC	LS	SM_g	SM_d	SSD	0.53	0.77
7	maxCH	LNC	LPC	LS	SM_g	SM_d	RD	0.53	0.77
7	maxCH	LNC	LPC	LS	SM_g	SM_d	LSP	0.53	0.78
7	maxCH	LNC	LPC	LS	SM_g	SM_d	GO	0.50	0.76
7	maxCH	LNC	LPC	LS	SM_g	SSD	RD	0.53	0.77
7	maxCH	LNC	LPC	LS	SM_g	SSD	LSP	0.55	0.79
7	maxCH	LNC	LPC	LS	SM_g	SSD	GO	0.52	0.76
7	maxCH	LNC	LPC	LS	SM_g	RD	LSP	0.53	0.76
7	maxCH	LNC	LPC	LS	SM_g	RD	GO	0.50	0.75
7	maxCH	LNC	LPC	LS	SM_g	LSP	GO	0.52	0.76
7	maxCH	LNC	LPC	LS	SM_d	SSD	RD	0.51	0.76
7	maxCH	LNC	LPC	LS	SM_d	SSD	LSP	0.54	0.78

7	maxCH	LNC	LPC	LS	SM_d	SSD	GO	0.51	0.75
7	maxCH	LNC	LPC	LS	SM_d	RD	LSP	0.53	0.77
7	maxCH	LNC	LPC	LS	SM_d	RD	GO	0.50	0.75
7	maxCH	LNC	LPC	LS	SM_d	LSP	GO	0.50	0.76
7	maxCH	LNC	LPC	LS	SSD	RD	LSP	0.53	0.77
7	maxCH	LNC	LPC	LS	SSD	RD	GO	0.48	0.74
7	maxCH	LNC	LPC	LS	SSD	LSP	GO	0.51	0.75
7	maxCH	LNC	LPC	LS	RD	LSP	GO	0.49	0.74
7	maxCH	LNC	LPC	RGR	SLA	SM_g	SM_d	0.49	0.75
7	maxCH	LNC	LPC	RGR	SLA	SM_g	SSD	0.53	0.77
7	maxCH	LNC	LPC	RGR	SLA	SM_g	RD	0.50	0.76
7	maxCH	LNC	LPC	RGR	SLA	SM_g	LSP	0.52	0.77
7	maxCH	LNC	LPC	RGR	SLA	SM_g	GO	0.52	0.77
7	maxCH	LNC	LPC	RGR	SLA	SM_d	SSD	0.50	0.75
7	maxCH	LNC	LPC	RGR	SLA	SM_d	RD	0.49	0.75
7	maxCH	LNC	LPC	RGR	SLA	SM_d	LSP	0.51	0.76
7	maxCH	LNC	LPC	RGR	SLA	SM_d	GO	0.49	0.75
7	maxCH	LNC	LPC	RGR	SLA	SSD	RD	0.50	0.75
7	maxCH	LNC	LPC	RGR	SLA	SSD	LSP	0.52	0.76
7	maxCH	LNC	LPC	RGR	SLA	SSD	GO	0.48	0.74
7	maxCH	LNC	LPC	RGR	SLA	RD	LSP	0.50	0.74
7	maxCH	LNC	LPC	RGR	SLA	RD	GO	0.47	0.73
7	maxCH	LNC	LPC	RGR	SLA	LSP	GO	0.48	0.74
7	maxCH	LNC	LPC	RGR	SM_g	SM_d	SSD	0.53	0.78
7	maxCH	LNC	LPC	RGR	SM_g	SM_d	RD	0.49	0.76
7	maxCH	LNC	LPC	RGR	SM_g	SM_d	LSP	0.50	0.77
7	maxCH	LNC	LPC	RGR	SM_g	SM_d	GO	0.52	0.77
7	maxCH	LNC	LPC	RGR	SM_g	SSD	RD	0.53	0.78
7	maxCH	LNC	LPC	RGR	SM_g	SSD	LSP	0.56	0.79
7	maxCH	LNC	LPC	RGR	SM_g	SSD	GO	0.54	0.78
7	maxCH	LNC	LPC	RGR	SM_g	RD	LSP	0.55	0.79
7	maxCH	LNC	LPC	RGR	SM_g	RD	GO	0.52	0.77
7	maxCH	LNC	LPC	RGR	SM_g	LSP	GO	0.51	0.77
7	maxCH	LNC	LPC	RGR	SM_d	SSD	RD	0.50	0.76
7	maxCH	LNC	LPC	RGR	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LNC	LPC	RGR	SM_d	SSD	GO	0.53	0.77
7	maxCH	LNC	LPC	RGR	SM_d	RD	LSP	0.54	0.78
7	maxCH	LNC	LPC	RGR	SM_d	RD	GO	0.51	0.76
7	maxCH	LNC	LPC	RGR	SM_d	LSP	GO	0.52	0.77
7	maxCH	LNC	LPC	RGR	SSD	RD	LSP	0.51	0.76
7	maxCH	LNC	LPC	RGR	SSD	RD	GO	0.48	0.74
7	maxCH	LNC	LPC	RGR	SSD	LSP	GO	0.50	0.75
7	maxCH	LNC	LPC	RGR	RD	LSP	GO	0.49	0.75
7	maxCH	LNC	LPC	SLA	SM_g	SM_d	SSD	0.50	0.76
7	maxCH	LNC	LPC	SLA	SM_g	SM_d	RD	0.51	0.76
7	maxCH	LNC	LPC	SLA	SM_g	SM_d	LSP	0.52	0.77

7	maxCH	LNC	LPC	SLA	SM_g	SM_d	GO	0.49	0.74
7	maxCH	LNC	LPC	SLA	SM_g	SSD	RD	0.50	0.75
7	maxCH	LNC	LPC	SLA	SM_g	SSD	LSP	0.56	0.78
7	maxCH	LNC	LPC	SLA	SM_g	SSD	GO	0.51	0.76
7	maxCH	LNC	LPC	SLA	SM_g	RD	LSP	0.49	0.74
7	maxCH	LNC	LPC	SLA	SM_g	RD	GO	0.49	0.74
7	maxCH	LNC	LPC	SLA	SM_g	LSP	GO	0.49	0.74
7	maxCH	LNC	LPC	SLA	SM_d	SSD	RD	0.50	0.74
7	maxCH	LNC	LPC	SLA	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LNC	LPC	SLA	SM_d	SSD	GO	0.49	0.74
7	maxCH	LNC	LPC	SLA	SM_d	RD	LSP	0.50	0.75
7	maxCH	LNC	LPC	SLA	SM_d	RD	GO	0.48	0.73
7	maxCH	LNC	LPC	SLA	SM_d	LSP	GO	0.48	0.74
7	maxCH	LNC	LPC	SLA	SSD	RD	LSP	0.50	0.75
7	maxCH	LNC	LPC	SLA	SSD	RD	GO	0.46	0.73
7	maxCH	LNC	LPC	SLA	SSD	LSP	GO	0.50	0.74
7	maxCH	LNC	LPC	SLA	RD	LSP	GO	0.47	0.72
7	maxCH	LNC	LPC	SM_g	SM_d	SSD	RD	0.51	0.76
7	maxCH	LNC	LPC	SM_g	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LNC	LPC	SM_g	SM_d	SSD	GO	0.52	0.77
7	maxCH	LNC	LPC	SM_g	SM_d	RD	LSP	0.54	0.78
7	maxCH	LNC	LPC	SM_g	SM_d	RD	GO	0.50	0.76
7	maxCH	LNC	LPC	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LNC	LPC	SM_g	SSD	RD	LSP	0.55	0.78
7	maxCH	LNC	LPC	SM_g	SSD	RD	GO	0.52	0.76
7	maxCH	LNC	LPC	SM_g	SSD	LSP	GO	0.56	0.78
7	maxCH	LNC	LPC	SM_g	RD	LSP	GO	0.52	0.76
7	maxCH	LNC	LPC	SM_d	SSD	RD	LSP	0.50	0.75
7	maxCH	LNC	LPC	SM_d	SSD	RD	GO	0.51	0.75
7	maxCH	LNC	LPC	SM_d	SSD	LSP	GO	0.52	0.76
7	maxCH	LNC	LPC	SM_d	RD	LSP	GO	0.50	0.75
7	maxCH	LNC	LPC	SSD	RD	LSP	GO	0.50	0.75
7	maxCH	LNC	LS	RGR	SLA	SM_g	SM_d	0.52	0.77
7	maxCH	LNC	LS	RGR	SLA	SM_g	SSD	0.54	0.78
7	maxCH	LNC	LS	RGR	SLA	SM_g	RD	0.52	0.77
7	maxCH	LNC	LS	RGR	SLA	SM_g	LSP	0.54	0.78
7	maxCH	LNC	LS	RGR	SLA	SM_g	GO	0.50	0.76
7	maxCH	LNC	LS	RGR	SLA	SM_d	SSD	0.52	0.77
7	maxCH	LNC	LS	RGR	SLA	SM_d	RD	0.53	0.77
7	maxCH	LNC	LS	RGR	SLA	SM_d	LSP	0.54	0.77
7	maxCH	LNC	LS	RGR	SLA	SM_d	GO	0.51	0.76
7	maxCH	LNC	LS	RGR	SLA	SSD	RD	0.50	0.75
7	maxCH	LNC	LS	RGR	SLA	SSD	LSP	0.53	0.77
7	maxCH	LNC	LS	RGR	SLA	SSD	GO	0.48	0.74
7	maxCH	LNC	LS	RGR	SLA	RD	LSP	0.54	0.77
7	maxCH	LNC	LS	RGR	SLA	RD	GO	0.51	0.76

7	maxCH	LNC	LS	RGR	SLA	LSP	GO	0.50	0.75
7	maxCH	LNC	LS	RGR	SM_g	SM_d	SSD	0.52	0.77
7	maxCH	LNC	LS	RGR	SM_g	SM_d	RD	0.51	0.76
7	maxCH	LNC	LS	RGR	SM_g	SM_d	LSP	0.54	0.78
7	maxCH	LNC	LS	RGR	SM_g	SM_d	GO	0.50	0.76
7	maxCH	LNC	LS	RGR	SM_g	SSD	RD	0.53	0.78
7	maxCH	LNC	LS	RGR	SM_g	SSD	LSP	0.54	0.78
7	maxCH	LNC	LS	RGR	SM_g	SSD	GO	0.53	0.77
7	maxCH	LNC	LS	RGR	SM_g	RD	LSP	0.55	0.78
7	maxCH	LNC	LS	RGR	SM_g	RD	GO	0.54	0.78
7	maxCH	LNC	LS	RGR	SM_g	LSP	GO	0.55	0.78
7	maxCH	LNC	LS	RGR	SM_d	SSD	RD	0.52	0.77
7	maxCH	LNC	LS	RGR	SM_d	SSD	LSP	0.53	0.78
7	maxCH	LNC	LS	RGR	SM_d	SSD	GO	0.52	0.77
7	maxCH	LNC	LS	RGR	SM_d	RD	LSP	0.53	0.77
7	maxCH	LNC	LS	RGR	SM_d	RD	GO	0.51	0.77
7	maxCH	LNC	LS	RGR	SM_d	LSP	GO	0.55	0.78
7	maxCH	LNC	LS	RGR	SSD	RD	LSP	0.51	0.76
7	maxCH	LNC	LS	RGR	SSD	RD	GO	0.50	0.76
7	maxCH	LNC	LS	RGR	SSD	LSP	GO	0.51	0.75
7	maxCH	LNC	LS	RGR	RD	LSP	GO	0.53	0.77
7	maxCH	LNC	LS	SLA	SM_g	SM_d	SSD	0.52	0.76
7	maxCH	LNC	LS	SLA	SM_g	SM_d	RD	0.52	0.77
7	maxCH	LNC	LS	SLA	SM_g	SM_d	LSP	0.53	0.78
7	maxCH	LNC	LS	SLA	SM_g	SM_d	GO	0.50	0.76
7	maxCH	LNC	LS	SLA	SM_g	SSD	RD	0.54	0.78
7	maxCH	LNC	LS	SLA	SM_g	SSD	LSP	0.57	0.79
7	maxCH	LNC	LS	SLA	SM_g	SSD	GO	0.53	0.77
7	maxCH	LNC	LS	SLA	SM_g	RD	LSP	0.53	0.77
7	maxCH	LNC	LS	SLA	SM_g	RD	GO	0.50	0.75
7	maxCH	LNC	LS	SLA	SM_g	LSP	GO	0.50	0.75
7	maxCH	LNC	LS	SLA	SM_d	SSD	RD	0.51	0.76
7	maxCH	LNC	LS	SLA	SM_d	SSD	LSP	0.57	0.79
7	maxCH	LNC	LS	SLA	SM_d	SSD	GO	0.51	0.75
7	maxCH	LNC	LS	SLA	SM_d	RD	LSP	0.54	0.77
7	maxCH	LNC	LS	SLA	SM_d	RD	GO	0.49	0.74
7	maxCH	LNC	LS	SLA	SM_d	LSP	GO	0.52	0.77
7	maxCH	LNC	LS	SLA	SSD	RD	LSP	0.54	0.78
7	maxCH	LNC	LS	SLA	SSD	RD	GO	0.50	0.75
7	maxCH	LNC	LS	SLA	SSD	LSP	GO	0.52	0.76
7	maxCH	LNC	LS	SLA	RD	LSP	GO	0.51	0.76
7	maxCH	LNC	LS	SM_g	SM_d	SSD	RD	0.52	0.77
7	maxCH	LNC	LS	SM_g	SM_d	SSD	LSP	0.54	0.79
7	maxCH	LNC	LS	SM_g	SM_d	SSD	GO	0.50	0.76
7	maxCH	LNC	LS	SM_g	SM_d	RD	LSP	0.54	0.78
7	maxCH	LNC	LS	SM_g	SM_d	RD	GO	0.51	0.75

7	maxCH	LNC	LS	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LNC	LS	SM_g	SSD	RD	LSP	0.58	0.80
7	maxCH	LNC	LS	SM_g	SSD	RD	GO	0.53	0.77
7	maxCH	LNC	LS	SM_g	SSD	LSP	GO	0.56	0.79
7	maxCH	LNC	LS	SM_g	RD	LSP	GO	0.52	0.77
7	maxCH	LNC	LS	SM_d	SSD	RD	LSP	0.55	0.78
7	maxCH	LNC	LS	SM_d	SSD	RD	GO	0.51	0.76
7	maxCH	LNC	LS	SM_d	SSD	LSP	GO	0.53	0.77
7	maxCH	LNC	LS	SM_d	RD	LSP	GO	0.52	0.77
7	maxCH	LNC	LS	SSD	RD	LSP	GO	0.52	0.77
7	maxCH	LNC	RGR	SLA	SM_g	SM_d	SSD	0.54	0.78
7	maxCH	LNC	RGR	SLA	SM_g	SM_d	RD	0.52	0.78
7	maxCH	LNC	RGR	SLA	SM_g	SM_d	LSP	0.56	0.79
7	maxCH	LNC	RGR	SLA	SM_g	SM_d	GO	0.53	0.78
7	maxCH	LNC	RGR	SLA	SM_g	SSD	RD	0.55	0.78
7	maxCH	LNC	RGR	SLA	SM_g	SSD	LSP	0.56	0.79
7	maxCH	LNC	RGR	SLA	SM_g	SSD	GO	0.54	0.78
7	maxCH	LNC	RGR	SLA	SM_g	RD	LSP	0.54	0.78
7	maxCH	LNC	RGR	SLA	SM_g	RD	GO	0.52	0.77
7	maxCH	LNC	RGR	SLA	SM_g	LSP	GO	0.53	0.77
7	maxCH	LNC	RGR	SLA	SM_d	SSD	RD	0.53	0.77
7	maxCH	LNC	RGR	SLA	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LNC	RGR	SLA	SM_d	SSD	GO	0.52	0.76
7	maxCH	LNC	RGR	SLA	SM_d	RD	LSP	0.53	0.77
7	maxCH	LNC	RGR	SLA	SM_d	RD	GO	0.51	0.76
7	maxCH	LNC	RGR	SLA	SM_d	LSP	GO	0.51	0.76
7	maxCH	LNC	RGR	SLA	SSD	RD	LSP	0.55	0.78
7	maxCH	LNC	RGR	SLA	SSD	RD	GO	0.48	0.74
7	maxCH	LNC	RGR	SLA	SSD	LSP	GO	0.50	0.75
7	maxCH	LNC	RGR	SLA	RD	LSP	GO	0.51	0.76
7	maxCH	LNC	RGR	SM_g	SM_d	SSD	RD	0.52	0.77
7	maxCH	LNC	RGR	SM_g	SM_d	SSD	LSP	0.55	0.79
7	maxCH	LNC	RGR	SM_g	SM_d	SSD	GO	0.51	0.77
7	maxCH	LNC	RGR	SM_g	SM_d	RD	LSP	0.56	0.79
7	maxCH	LNC	RGR	SM_g	SM_d	RD	GO	0.52	0.77
7	maxCH	LNC	RGR	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LNC	RGR	SM_g	SSD	RD	LSP	0.55	0.79
7	maxCH	LNC	RGR	SM_g	SSD	RD	GO	0.54	0.78
7	maxCH	LNC	RGR	SM_g	SSD	LSP	GO	0.55	0.78
7	maxCH	LNC	RGR	SM_g	RD	LSP	GO	0.53	0.77
7	maxCH	LNC	RGR	SM_d	SSD	RD	LSP	0.53	0.77
7	maxCH	LNC	RGR	SM_d	SSD	RD	GO	0.53	0.77
7	maxCH	LNC	RGR	SM_d	SSD	LSP	GO	0.51	0.76
7	maxCH	LNC	RGR	SM_d	RD	LSP	GO	0.52	0.76
7	maxCH	LNC	RGR	SSD	RD	LSP	GO	0.50	0.75
7	maxCH	LNC	SLA	SM_g	SM_d	SSD	RD	0.51	0.76

7	maxCH	LNC	SLA	SM_g	SM_d	SSD	LSP	0.55	0.79
7	maxCH	LNC	SLA	SM_g	SM_d	SSD	GO	0.53	0.77
7	maxCH	LNC	SLA	SM_g	SM_d	RD	LSP	0.54	0.78
7	maxCH	LNC	SLA	SM_g	SM_d	RD	GO	0.49	0.75
7	maxCH	LNC	SLA	SM_g	SM_d	LSP	GO	0.49	0.75
7	maxCH	LNC	SLA	SM_g	SSD	RD	LSP	0.54	0.78
7	maxCH	LNC	SLA	SM_g	SSD	RD	GO	0.50	0.76
7	maxCH	LNC	SLA	SM_g	SSD	LSP	GO	0.55	0.78
7	maxCH	LNC	SLA	SM_g	RD	LSP	GO	0.53	0.77
7	maxCH	LNC	SLA	SM_d	SSD	RD	LSP	0.53	0.77
7	maxCH	LNC	SLA	SM_d	SSD	RD	GO	0.49	0.74
7	maxCH	LNC	SLA	SM_d	SSD	LSP	GO	0.52	0.76
7	maxCH	LNC	SLA	SM_d	RD	LSP	GO	0.50	0.74
7	maxCH	LNC	SLA	SSD	RD	LSP	GO	0.50	0.75
7	maxCH	LNC	SM_g	SM_d	SSD	RD	LSP	0.56	0.79
7	maxCH	LNC	SM_g	SM_d	SSD	RD	GO	0.51	0.76
7	maxCH	LNC	SM_g	SM_d	SSD	LSP	GO	0.52	0.77
7	maxCH	LNC	SM_g	SM_d	RD	LSP	GO	0.53	0.78
7	maxCH	LNC	SM_g	SSD	RD	LSP	GO	0.51	0.76
7	maxCH	LNC	SM_d	SSD	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	LS	RGR	SLA	SM_g	SM_d	0.53	0.78
7	maxCH	LPC	LS	RGR	SLA	SM_g	SSD	0.54	0.78
7	maxCH	LPC	LS	RGR	SLA	SM_g	RD	0.52	0.77
7	maxCH	LPC	LS	RGR	SLA	SM_g	LSP	0.54	0.78
7	maxCH	LPC	LS	RGR	SLA	SM_g	GO	0.50	0.76
7	maxCH	LPC	LS	RGR	SLA	SM_d	SSD	0.53	0.78
7	maxCH	LPC	LS	RGR	SLA	SM_d	RD	0.51	0.77
7	maxCH	LPC	LS	RGR	SLA	SM_d	LSP	0.53	0.78
7	maxCH	LPC	LS	RGR	SLA	SM_d	GO	0.53	0.77
7	maxCH	LPC	LS	RGR	SLA	SSD	RD	0.52	0.77
7	maxCH	LPC	LS	RGR	SLA	SSD	LSP	0.53	0.77
7	maxCH	LPC	LS	RGR	SLA	SSD	GO	0.50	0.75
7	maxCH	LPC	LS	RGR	SLA	RD	LSP	0.54	0.78
7	maxCH	LPC	LS	RGR	SLA	RD	GO	0.52	0.77
7	maxCH	LPC	LS	RGR	SLA	LSP	GO	0.49	0.75
7	maxCH	LPC	LS	RGR	SM_g	SM_d	SSD	0.53	0.78
7	maxCH	LPC	LS	RGR	SM_g	SM_d	RD	0.54	0.78
7	maxCH	LPC	LS	RGR	SM_g	SM_d	LSP	0.53	0.78
7	maxCH	LPC	LS	RGR	SM_g	SM_d	GO	0.51	0.77
7	maxCH	LPC	LS	RGR	SM_g	SSD	RD	0.54	0.78
7	maxCH	LPC	LS	RGR	SM_g	SSD	LSP	0.56	0.79
7	maxCH	LPC	LS	RGR	SM_g	SSD	GO	0.55	0.79
7	maxCH	LPC	LS	RGR	SM_g	RD	LSP	0.55	0.79
7	maxCH	LPC	LS	RGR	SM_g	RD	GO	0.53	0.78
7	maxCH	LPC	LS	RGR	SM_g	LSP	GO	0.53	0.78
7	maxCH	LPC	LS	RGR	SM_d	SSD	RD	0.53	0.78

7	maxCH	LPC	LS	RGR	SM_d	SSD	LSP	0.54	0.78
7	maxCH	LPC	LS	RGR	SM_d	SSD	GO	0.52	0.77
7	maxCH	LPC	LS	RGR	SM_d	RD	LSP	0.54	0.78
7	maxCH	LPC	LS	RGR	SM_d	RD	GO	0.54	0.78
7	maxCH	LPC	LS	RGR	SM_d	LSP	GO	0.51	0.77
7	maxCH	LPC	LS	RGR	SSD	RD	LSP	0.55	0.78
7	maxCH	LPC	LS	RGR	SSD	RD	GO	0.52	0.77
7	maxCH	LPC	LS	RGR	SSD	LSP	GO	0.53	0.77
7	maxCH	LPC	LS	RGR	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	LS	SLA	SM_g	SM_d	SSD	0.51	0.76
7	maxCH	LPC	LS	SLA	SM_g	SM_d	RD	0.49	0.75
7	maxCH	LPC	LS	SLA	SM_g	SM_d	LSP	0.54	0.78
7	maxCH	LPC	LS	SLA	SM_g	SM_d	GO	0.50	0.76
7	maxCH	LPC	LS	SLA	SM_g	SSD	RD	0.52	0.78
7	maxCH	LPC	LS	SLA	SM_g	SSD	LSP	0.54	0.78
7	maxCH	LPC	LS	SLA	SM_g	SSD	GO	0.51	0.76
7	maxCH	LPC	LS	SLA	SM_g	RD	LSP	0.55	0.78
7	maxCH	LPC	LS	SLA	SM_g	RD	GO	0.50	0.76
7	maxCH	LPC	LS	SLA	SM_g	LSP	GO	0.51	0.76
7	maxCH	LPC	LS	SLA	SM_d	SSD	RD	0.51	0.76
7	maxCH	LPC	LS	SLA	SM_d	SSD	LSP	0.56	0.79
7	maxCH	LPC	LS	SLA	SM_d	SSD	GO	0.50	0.75
7	maxCH	LPC	LS	SLA	SM_d	RD	LSP	0.54	0.78
7	maxCH	LPC	LS	SLA	SM_d	RD	GO	0.49	0.74
7	maxCH	LPC	LS	SLA	SM_d	LSP	GO	0.52	0.77
7	maxCH	LPC	LS	SLA	SSD	RD	LSP	0.52	0.77
7	maxCH	LPC	LS	SLA	SSD	RD	GO	0.50	0.75
7	maxCH	LPC	LS	SLA	SSD	LSP	GO	0.51	0.76
7	maxCH	LPC	LS	SLA	RD	LSP	GO	0.51	0.75
7	maxCH	LPC	LS	SM_g	SM_d	SSD	RD	0.53	0.77
7	maxCH	LPC	LS	SM_g	SM_d	SSD	LSP	0.53	0.78
7	maxCH	LPC	LS	SM_g	SM_d	SSD	GO	0.55	0.78
7	maxCH	LPC	LS	SM_g	SM_d	RD	LSP	0.56	0.79
7	maxCH	LPC	LS	SM_g	SM_d	RD	GO	0.51	0.76
7	maxCH	LPC	LS	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LPC	LS	SM_g	SSD	RD	LSP	0.56	0.79
7	maxCH	LPC	LS	SM_g	SSD	RD	GO	0.53	0.78
7	maxCH	LPC	LS	SM_g	SSD	LSP	GO	0.54	0.78
7	maxCH	LPC	LS	SM_g	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	LS	SM_d	SSD	RD	LSP	0.56	0.79
7	maxCH	LPC	LS	SM_d	SSD	RD	GO	0.52	0.76
7	maxCH	LPC	LS	SM_d	SSD	LSP	GO	0.55	0.78
7	maxCH	LPC	LS	SM_d	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	LS	SSD	RD	LSP	GO	0.54	0.78
7	maxCH	LPC	RGR	SLA	SM_g	SM_d	SSD	0.53	0.78
7	maxCH	LPC	RGR	SLA	SM_g	SM_d	RD	0.51	0.77

7	maxCH	LPC	RGR	SLA	SM_g	SM_d	LSP	0.52	0.77
7	maxCH	LPC	RGR	SLA	SM_g	SM_d	GO	0.49	0.75
7	maxCH	LPC	RGR	SLA	SM_g	SSD	RD	0.53	0.78
7	maxCH	LPC	RGR	SLA	SM_g	SSD	LSP	0.54	0.79
7	maxCH	LPC	RGR	SLA	SM_g	SSD	GO	0.53	0.78
7	maxCH	LPC	RGR	SLA	SM_g	RD	LSP	0.53	0.78
7	maxCH	LPC	RGR	SLA	SM_g	RD	GO	0.52	0.77
7	maxCH	LPC	RGR	SLA	SM_g	LSP	GO	0.51	0.77
7	maxCH	LPC	RGR	SLA	SM_d	SSD	RD	0.53	0.77
7	maxCH	LPC	RGR	SLA	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LPC	RGR	SLA	SM_d	SSD	GO	0.52	0.77
7	maxCH	LPC	RGR	SLA	SM_d	RD	LSP	0.54	0.77
7	maxCH	LPC	RGR	SLA	SM_d	RD	GO	0.49	0.75
7	maxCH	LPC	RGR	SLA	SM_d	LSP	GO	0.50	0.75
7	maxCH	LPC	RGR	SLA	SSD	RD	LSP	0.52	0.77
7	maxCH	LPC	RGR	SLA	SSD	RD	GO	0.49	0.75
7	maxCH	LPC	RGR	SLA	SSD	LSP	GO	0.53	0.76
7	maxCH	LPC	RGR	SLA	RD	LSP	GO	0.47	0.74
7	maxCH	LPC	RGR	SM_g	SM_d	SSD	RD	0.53	0.78
7	maxCH	LPC	RGR	SM_g	SM_d	SSD	LSP	0.56	0.80
7	maxCH	LPC	RGR	SM_g	SM_d	SSD	GO	0.52	0.77
7	maxCH	LPC	RGR	SM_g	SM_d	RD	LSP	0.52	0.77
7	maxCH	LPC	RGR	SM_g	SM_d	RD	GO	0.52	0.77
7	maxCH	LPC	RGR	SM_g	SM_d	LSP	GO	0.53	0.78
7	maxCH	LPC	RGR	SM_g	SSD	RD	LSP	0.56	0.80
7	maxCH	LPC	RGR	SM_g	SSD	RD	GO	0.55	0.79
7	maxCH	LPC	RGR	SM_g	SSD	LSP	GO	0.55	0.78
7	maxCH	LPC	RGR	SM_g	RD	LSP	GO	0.56	0.79
7	maxCH	LPC	RGR	SM_d	SSD	RD	LSP	0.54	0.78
7	maxCH	LPC	RGR	SM_d	SSD	RD	GO	0.52	0.76
7	maxCH	LPC	RGR	SM_d	SSD	LSP	GO	0.52	0.76
7	maxCH	LPC	RGR	SM_d	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	RGR	SSD	RD	LSP	GO	0.52	0.76
7	maxCH	LPC	SLA	SM_g	SM_d	SSD	RD	0.50	0.76
7	maxCH	LPC	SLA	SM_g	SM_d	SSD	LSP	0.55	0.79
7	maxCH	LPC	SLA	SM_g	SM_d	SSD	GO	0.50	0.76
7	maxCH	LPC	SLA	SM_g	SM_d	RD	LSP	0.53	0.78
7	maxCH	LPC	SLA	SM_g	SM_d	RD	GO	0.50	0.76
7	maxCH	LPC	SLA	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LPC	SLA	SM_g	SSD	RD	LSP	0.55	0.78
7	maxCH	LPC	SLA	SM_g	SSD	RD	GO	0.53	0.77
7	maxCH	LPC	SLA	SM_g	SSD	LSP	GO	0.54	0.78
7	maxCH	LPC	SLA	SM_g	RD	LSP	GO	0.51	0.76
7	maxCH	LPC	SLA	SM_d	SSD	RD	LSP	0.54	0.77
7	maxCH	LPC	SLA	SM_d	SSD	RD	GO	0.50	0.75
7	maxCH	LPC	SLA	SM_d	SSD	LSP	GO	0.54	0.77

7	maxCH	LPC	SLA	SM_d	RD	LSP	GO	0.52	0.76
7	maxCH	LPC	SLA	SSD	RD	LSP	GO	0.51	0.75
7	maxCH	LPC	SM_g	SM_d	SSD	RD	LSP	0.52	0.78
7	maxCH	LPC	SM_g	SM_d	SSD	RD	GO	0.53	0.77
7	maxCH	LPC	SM_g	SM_d	SSD	LSP	GO	0.52	0.77
7	maxCH	LPC	SM_g	SM_d	RD	LSP	GO	0.53	0.77
7	maxCH	LPC	SM_g	SSD	RD	LSP	GO	0.56	0.79
7	maxCH	LPC	SM_d	SSD	RD	LSP	GO	0.52	0.76
7	maxCH	LS	RGR	SLA	SM_g	SM_d	SSD	0.54	0.78
7	maxCH	LS	RGR	SLA	SM_g	SM_d	RD	0.52	0.77
7	maxCH	LS	RGR	SLA	SM_g	SM_d	LSP	0.52	0.77
7	maxCH	LS	RGR	SLA	SM_g	SM_d	GO	0.50	0.76
7	maxCH	LS	RGR	SLA	SM_g	SSD	RD	0.54	0.78
7	maxCH	LS	RGR	SLA	SM_g	SSD	LSP	0.55	0.78
7	maxCH	LS	RGR	SLA	SM_g	SSD	GO	0.54	0.78
7	maxCH	LS	RGR	SLA	SM_g	RD	LSP	0.55	0.78
7	maxCH	LS	RGR	SLA	SM_g	RD	GO	0.50	0.76
7	maxCH	LS	RGR	SLA	SM_g	LSP	GO	0.52	0.77
7	maxCH	LS	RGR	SLA	SM_d	SSD	RD	0.53	0.77
7	maxCH	LS	RGR	SLA	SM_d	SSD	LSP	0.53	0.77
7	maxCH	LS	RGR	SLA	SM_d	SSD	GO	0.53	0.78
7	maxCH	LS	RGR	SLA	SM_d	RD	LSP	0.52	0.77
7	maxCH	LS	RGR	SLA	SM_d	RD	GO	0.50	0.76
7	maxCH	LS	RGR	SLA	SM_d	LSP	GO	0.52	0.77
7	maxCH	LS	RGR	SLA	SSD	RD	LSP	0.54	0.78
7	maxCH	LS	RGR	SLA	SSD	RD	GO	0.50	0.76
7	maxCH	LS	RGR	SLA	SSD	LSP	GO	0.51	0.75
7	maxCH	LS	RGR	SLA	RD	LSP	GO	0.51	0.76
7	maxCH	LS	RGR	SM_g	SM_d	SSD	RD	0.51	0.77
7	maxCH	LS	RGR	SM_g	SM_d	SSD	LSP	0.54	0.78
7	maxCH	LS	RGR	SM_g	SM_d	SSD	GO	0.50	0.76
7	maxCH	LS	RGR	SM_g	SM_d	RD	LSP	0.53	0.77
7	maxCH	LS	RGR	SM_g	SM_d	RD	GO	0.48	0.74
7	maxCH	LS	RGR	SM_g	SM_d	LSP	GO	0.50	0.76
7	maxCH	LS	RGR	SM_g	SSD	RD	LSP	0.54	0.78
7	maxCH	LS	RGR	SM_g	SSD	RD	GO	0.52	0.77
7	maxCH	LS	RGR	SM_g	SSD	LSP	GO	0.52	0.77
7	maxCH	LS	RGR	SM_g	RD	LSP	GO	0.52	0.76
7	maxCH	LS	RGR	SM_d	SSD	RD	LSP	0.54	0.78
7	maxCH	LS	RGR	SM_d	SSD	RD	GO	0.51	0.76
7	maxCH	LS	RGR	SM_d	SSD	LSP	GO	0.50	0.75
7	maxCH	LS	RGR	SM_d	RD	LSP	GO	0.51	0.76
7	maxCH	LS	RGR	SSD	RD	LSP	GO	0.51	0.76
7	maxCH	LS	SLA	SM_g	SM_d	SSD	RD	0.52	0.77
7	maxCH	LS	SLA	SM_g	SM_d	SSD	LSP	0.54	0.78
7	maxCH	LS	SLA	SM_g	SM_d	SSD	GO	0.52	0.76

7	maxCH	LS	SLA	SM_g	SM_d	RD	LSP	0.53	0.78
7	maxCH	LS	SLA	SM_g	SM_d	RD	GO	0.50	0.75
7	maxCH	LS	SLA	SM_g	SM_d	LSP	GO	0.52	0.77
7	maxCH	LS	SLA	SM_g	SSD	RD	LSP	0.54	0.78
7	maxCH	LS	SLA	SM_g	SSD	RD	GO	0.52	0.77
7	maxCH	LS	SLA	SM_g	SSD	LSP	GO	0.52	0.77
7	maxCH	LS	SLA	SM_g	RD	LSP	GO	0.53	0.77
7	maxCH	LS	SLA	SM_d	SSD	RD	LSP	0.55	0.78
7	maxCH	LS	SLA	SM_d	SSD	RD	GO	0.52	0.76
7	maxCH	LS	SLA	SM_d	SSD	LSP	GO	0.55	0.78
7	maxCH	LS	SLA	SM_d	RD	LSP	GO	0.50	0.75
7	maxCH	LS	SLA	SSD	RD	LSP	GO	0.53	0.77
7	maxCH	LS	SM_g	SM_d	SSD	RD	LSP	0.54	0.77
7	maxCH	LS	SM_g	SM_d	SSD	RD	GO	0.51	0.76
7	maxCH	LS	SM_g	SM_d	SSD	LSP	GO	0.54	0.77
7	maxCH	LS	SM_g	SM_d	RD	LSP	GO	0.52	0.76
7	maxCH	LS	SM_g	SSD	RD	LSP	GO	0.53	0.77
7	maxCH	LS	SM_d	SSD	RD	LSP	GO	0.52	0.76
7	maxCH	RGR	SLA	SM_g	SM_d	SSD	RD	0.51	0.77
7	maxCH	RGR	SLA	SM_g	SM_d	SSD	LSP	0.56	0.80
7	maxCH	RGR	SLA	SM_g	SM_d	SSD	GO	0.53	0.78
7	maxCH	RGR	SLA	SM_g	SM_d	RD	LSP	0.54	0.78
7	maxCH	RGR	SLA	SM_g	SM_d	RD	GO	0.52	0.77
7	maxCH	RGR	SLA	SM_g	SM_d	LSP	GO	0.53	0.78
7	maxCH	RGR	SLA	SM_g	SSD	RD	LSP	0.55	0.79
7	maxCH	RGR	SLA	SM_g	SSD	RD	GO	0.54	0.79
7	maxCH	RGR	SLA	SM_g	SSD	LSP	GO	0.55	0.78
7	maxCH	RGR	SLA	SM_g	RD	LSP	GO	0.54	0.78
7	maxCH	RGR	SLA	SM_d	SSD	RD	LSP	0.55	0.78
7	maxCH	RGR	SLA	SM_d	SSD	RD	GO	0.49	0.75
7	maxCH	RGR	SLA	SM_d	SSD	LSP	GO	0.52	0.76
7	maxCH	RGR	SLA	SM_d	RD	LSP	GO	0.50	0.76
7	maxCH	RGR	SLA	SSD	RD	LSP	GO	0.50	0.75
7	maxCH	RGR	SM_g	SM_d	SSD	RD	LSP	0.53	0.77
7	maxCH	RGR	SM_g	SM_d	SSD	RD	GO	0.51	0.77
7	maxCH	RGR	SM_g	SM_d	SSD	LSP	GO	0.53	0.77
7	maxCH	RGR	SM_g	SM_d	RD	LSP	GO	0.51	0.76
7	maxCH	RGR	SM_g	SSD	RD	LSP	GO	0.55	0.78
7	maxCH	RGR	SM_d	SSD	RD	LSP	GO	0.51	0.76
7	maxCH	SLA	SM_g	SM_d	SSD	RD	LSP	0.55	0.78
7	maxCH	SLA	SM_g	SM_d	SSD	RD	GO	0.51	0.76
7	maxCH	SLA	SM_g	SM_d	SSD	LSP	GO	0.53	0.77
7	maxCH	SLA	SM_g	SM_d	RD	LSP	GO	0.52	0.77
7	maxCH	SLA	SM_g	SSD	RD	LSP	GO	0.56	0.78
7	maxCH	SLA	SM_d	SSD	RD	LSP	GO	0.51	0.75
7	maxCH	SM_g	SM_d	SSD	RD	LSP	GO	0.53	0.77

7	LNC	LPC	LS	RGR	SLA	SM_g	SM_d	0.49	0.75
7	LNC	LPC	LS	RGR	SLA	SM_g	SSD	0.50	0.76
7	LNC	LPC	LS	RGR	SLA	SM_g	RD	0.51	0.76
7	LNC	LPC	LS	RGR	SLA	SM_g	LSP	0.52	0.76
7	LNC	LPC	LS	RGR	SLA	SM_g	GO	0.50	0.75
7	LNC	LPC	LS	RGR	SLA	SM_d	SSD	0.50	0.76
7	LNC	LPC	LS	RGR	SLA	SM_d	RD	0.47	0.73
7	LNC	LPC	LS	RGR	SLA	SM_d	LSP	0.50	0.75
7	LNC	LPC	LS	RGR	SLA	SM_d	GO	0.47	0.74
7	LNC	LPC	LS	RGR	SLA	SSD	RD	0.47	0.74
7	LNC	LPC	LS	RGR	SLA	SSD	LSP	0.49	0.74
7	LNC	LPC	LS	RGR	SLA	SSD	GO	0.48	0.74
7	LNC	LPC	LS	RGR	SLA	RD	LSP	0.50	0.75
7	LNC	LPC	LS	RGR	SLA	RD	GO	0.48	0.74
7	LNC	LPC	LS	RGR	SLA	LSP	GO	0.47	0.74
7	LNC	LPC	LS	RGR	SM_g	SM_d	SSD	0.50	0.76
7	LNC	LPC	LS	RGR	SM_g	SM_d	RD	0.50	0.76
7	LNC	LPC	LS	RGR	SM_g	SM_d	LSP	0.52	0.77
7	LNC	LPC	LS	RGR	SM_g	SM_d	GO	0.50	0.75
7	LNC	LPC	LS	RGR	SM_g	SSD	RD	0.51	0.76
7	LNC	LPC	LS	RGR	SM_g	SSD	LSP	0.51	0.76
7	LNC	LPC	LS	RGR	SM_g	SSD	GO	0.50	0.76
7	LNC	LPC	LS	RGR	SM_g	RD	LSP	0.51	0.76
7	LNC	LPC	LS	RGR	SM_g	RD	GO	0.50	0.75
7	LNC	LPC	LS	RGR	SM_g	LSP	GO	0.52	0.76
7	LNC	LPC	LS	RGR	SM_d	SSD	RD	0.51	0.76
7	LNC	LPC	LS	RGR	SM_d	SSD	LSP	0.52	0.76
7	LNC	LPC	LS	RGR	SM_d	SSD	GO	0.49	0.74
7	LNC	LPC	LS	RGR	SM_d	RD	LSP	0.52	0.76
7	LNC	LPC	LS	RGR	SM_d	RD	GO	0.50	0.75
7	LNC	LPC	LS	RGR	SM_d	LSP	GO	0.50	0.75
7	LNC	LPC	LS	RGR	SSD	RD	LSP	0.52	0.76
7	LNC	LPC	LS	RGR	SSD	RD	GO	0.48	0.75
7	LNC	LPC	LS	RGR	SSD	LSP	GO	0.49	0.74
7	LNC	LPC	LS	RGR	RD	LSP	GO	0.52	0.76
7	LNC	LPC	LS	SLA	SM_g	SM_d	SSD	0.50	0.75
7	LNC	LPC	LS	SLA	SM_g	SM_d	RD	0.48	0.74
7	LNC	LPC	LS	SLA	SM_g	SM_d	LSP	0.53	0.77
7	LNC	LPC	LS	SLA	SM_g	SM_d	GO	0.50	0.74
7	LNC	LPC	LS	SLA	SM_g	SSD	RD	0.50	0.75
7	LNC	LPC	LS	SLA	SM_g	SSD	LSP	0.54	0.77
7	LNC	LPC	LS	SLA	SM_g	SSD	GO	0.50	0.74
7	LNC	LPC	LS	SLA	SM_g	RD	LSP	0.48	0.74
7	LNC	LPC	LS	SLA	SM_g	RD	GO	0.48	0.73
7	LNC	LPC	LS	SLA	SM_g	LSP	GO	0.48	0.74
7	LNC	LPC	LS	SLA	SM_d	SSD	RD	0.47	0.73

7	LNC	LPC	LS	SLA	SM_d	SSD	LSP	0.51	0.75
7	LNC	LPC	LS	SLA	SM_d	SSD	GO	0.50	0.74
7	LNC	LPC	LS	SLA	SM_d	RD	LSP	0.50	0.75
7	LNC	LPC	LS	SLA	SM_d	RD	GO	0.47	0.72
7	LNC	LPC	LS	SLA	SM_d	LSP	GO	0.50	0.75
7	LNC	LPC	LS	SLA	SSD	RD	LSP	0.49	0.75
7	LNC	LPC	LS	SLA	SSD	RD	GO	0.48	0.73
7	LNC	LPC	LS	SLA	SSD	LSP	GO	0.50	0.75
7	LNC	LPC	LS	SLA	RD	LSP	GO	0.45	0.72
7	LNC	LPC	LS	SM_g	SM_d	SSD	RD	0.50	0.75
7	LNC	LPC	LS	SM_g	SM_d	SSD	LSP	0.52	0.76
7	LNC	LPC	LS	SM_g	SM_d	SSD	GO	0.48	0.74
7	LNC	LPC	LS	SM_g	SM_d	RD	LSP	0.52	0.77
7	LNC	LPC	LS	SM_g	SM_d	RD	GO	0.48	0.74
7	LNC	LPC	LS	SM_g	SM_d	LSP	GO	0.51	0.76
7	LNC	LPC	LS	SM_g	SSD	RD	LSP	0.54	0.77
7	LNC	LPC	LS	SM_g	SSD	RD	GO	0.49	0.74
7	LNC	LPC	LS	SM_g	SSD	LSP	GO	0.54	0.77
7	LNC	LPC	LS	SM_g	RD	LSP	GO	0.51	0.76
7	LNC	LPC	LS	SM_d	SSD	RD	LSP	0.52	0.76
7	LNC	LPC	LS	SM_d	SSD	RD	GO	0.47	0.73
7	LNC	LPC	LS	SM_d	SSD	LSP	GO	0.52	0.76
7	LNC	LPC	LS	SM_d	RD	LSP	GO	0.48	0.74
7	LNC	LPC	LS	SSD	RD	LSP	GO	0.50	0.74
7	LNC	LPC	RGR	SLA	SM_g	SM_d	SSD	0.48	0.73
7	LNC	LPC	RGR	SLA	SM_g	SM_d	RD	0.46	0.71
7	LNC	LPC	RGR	SLA	SM_g	SM_d	LSP	0.49	0.73
7	LNC	LPC	RGR	SLA	SM_g	SM_d	GO	0.49	0.73
7	LNC	LPC	RGR	SLA	SM_g	SSD	RD	0.49	0.73
7	LNC	LPC	RGR	SLA	SM_g	SSD	LSP	0.50	0.74
7	LNC	LPC	RGR	SLA	SM_g	SSD	GO	0.47	0.72
7	LNC	LPC	RGR	SLA	SM_g	RD	LSP	0.47	0.72
7	LNC	LPC	RGR	SLA	SM_g	RD	GO	0.48	0.73
7	LNC	LPC	RGR	SLA	SM_g	LSP	GO	0.50	0.74
7	LNC	LPC	RGR	SLA	SM_d	SSD	RD	0.46	0.71
7	LNC	LPC	RGR	SLA	SM_d	SSD	LSP	0.49	0.73
7	LNC	LPC	RGR	SLA	SM_d	SSD	GO	0.47	0.71
7	LNC	LPC	RGR	SLA	SM_d	RD	LSP	0.49	0.72
7	LNC	LPC	RGR	SLA	SM_d	RD	GO	0.45	0.70
7	LNC	LPC	RGR	SLA	SM_d	LSP	GO	0.47	0.71
7	LNC	LPC	RGR	SLA	SSD	RD	LSP	0.45	0.70
7	LNC	LPC	RGR	SLA	SSD	RD	GO	0.45	0.70
7	LNC	LPC	RGR	SLA	SSD	LSP	GO	0.47	0.71
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7	LNC	LS	RGR	SM_g	SSD	LSP	GO	0.53	0.77
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7	LNC	RGR	SLA	SM_d	SSD	RD	LSP	0.49	0.73
7	LNC	RGR	SLA	SM_d	SSD	RD	GO	0.44	0.70
7	LNC	RGR	SLA	SM_d	SSD	LSP	GO	0.50	0.73
7	LNC	RGR	SLA	SM_d	RD	LSP	GO	0.49	0.72
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7	LPC	RGR	SLA	SM_g	SSD	LSP	GO	0.50	0.74
7	LPC	RGR	SLA	SM_g	RD	LSP	GO	0.50	0.74

7	LPC	RGR	SLA	SM_d	SSD	RD	LSP	0.50	0.73
7	LPC	RGR	SLA	SM_d	SSD	RD	GO	0.46	0.71
7	LPC	RGR	SLA	SM_d	SSD	LSP	GO	0.51	0.73
7	LPC	RGR	SLA	SM_d	RD	LSP	GO	0.48	0.72
7	LPC	RGR	SLA	SSD	RD	LSP	GO	0.48	0.71
7	LPC	RGR	SM_g	SM_d	SSD	RD	LSP	0.48	0.74
7	LPC	RGR	SM_g	SM_d	SSD	RD	GO	0.49	0.73
7	LPC	RGR	SM_g	SM_d	SSD	LSP	GO	0.50	0.74
7	LPC	RGR	SM_g	SM_d	RD	LSP	GO	0.51	0.74
7	LPC	RGR	SM_g	SSD	RD	LSP	GO	0.51	0.75
7	LPC	RGR	SM_d	SSD	RD	LSP	GO	0.48	0.72
7	LPC	SLA	SM_g	SM_d	SSD	RD	LSP	0.51	0.74
7	LPC	SLA	SM_g	SM_d	SSD	RD	GO	0.46	0.70
7	LPC	SLA	SM_g	SM_d	SSD	LSP	GO	0.50	0.74
7	LPC	SLA	SM_g	SM_d	RD	LSP	GO	0.50	0.74
7	LPC	SLA	SM_g	SSD	RD	LSP	GO	0.51	0.74
7	LPC	SLA	SM_d	SSD	RD	LSP	GO	0.48	0.72
7	LPC	SM_g	SM_d	SSD	RD	LSP	GO	0.49	0.73
7	LS	RGR	SLA	SM_g	SM_d	SSD	RD	0.51	0.76
7	LS	RGR	SLA	SM_g	SM_d	SSD	LSP	0.52	0.76
7	LS	RGR	SLA	SM_g	SM_d	SSD	GO	0.52	0.77
7	LS	RGR	SLA	SM_g	SM_d	RD	LSP	0.53	0.77
7	LS	RGR	SLA	SM_g	SM_d	RD	GO	0.50	0.76
7	LS	RGR	SLA	SM_g	SM_d	LSP	GO	0.50	0.76
7	LS	RGR	SLA	SM_g	SSD	RD	LSP	0.53	0.77
7	LS	RGR	SLA	SM_g	SSD	RD	GO	0.53	0.77
7	LS	RGR	SLA	SM_g	SSD	LSP	GO	0.55	0.78
7	LS	RGR	SLA	SM_g	RD	LSP	GO	0.53	0.77
7	LS	RGR	SLA	SM_d	SSD	RD	LSP	0.55	0.78
7	LS	RGR	SLA	SM_d	SSD	RD	GO	0.51	0.76
7	LS	RGR	SLA	SM_d	SSD	LSP	GO	0.52	0.76
7	LS	RGR	SLA	SM_d	RD	LSP	GO	0.50	0.75
7	LS	RGR	SLA	SSD	RD	LSP	GO	0.51	0.76
7	LS	RGR	SM_g	SM_d	SSD	RD	LSP	0.52	0.77
7	LS	RGR	SM_g	SM_d	SSD	RD	GO	0.50	0.75
7	LS	RGR	SM_g	SM_d	SSD	LSP	GO	0.49	0.74
7	LS	RGR	SM_g	SM_d	RD	LSP	GO	0.52	0.76
7	LS	RGR	SM_g	SSD	RD	LSP	GO	0.51	0.75
7	LS	RGR	SM_d	SSD	RD	LSP	GO	0.51	0.75
7	LS	SLA	SM_g	SM_d	SSD	RD	LSP	0.54	0.77
7	LS	SLA	SM_g	SM_d	SSD	RD	GO	0.51	0.75
7	LS	SLA	SM_g	SM_d	SSD	LSP	GO	0.54	0.77
7	LS	SLA	SM_g	SM_d	RD	LSP	GO	0.51	0.76
7	LS	SLA	SM_g	SSD	RD	LSP	GO	0.55	0.77
7	LS	SLA	SM_d	SSD	RD	LSP	GO	0.51	0.75
7	LS	SM_g	SM_d	SSD	RD	LSP	GO	0.50	0.75

7	RGR	SLA	SM_g	SM_d	SSD	RD	LSP	0.51	0.75
7	RGR	SLA	SM_g	SM_d	SSD	RD	GO	0.48	0.72
7	RGR	SLA	SM_g	SM_d	SSD	LSP	GO	0.51	0.74
7	RGR	SLA	SM_g	SM_d	RD	LSP	GO	0.50	0.74
7	RGR	SLA	SM_g	SSD	RD	LSP	GO	0.51	0.75
7	RGR	SLA	SM_d	SSD	RD	LSP	GO	0.49	0.72
7	RGR	SM_g	SM_d	SSD	RD	LSP	GO	0.50	0.73
7	SLA	SM_g	SM_d	SSD	RD	LSP	GO	0.48	0.72

